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TERMINAL (ENTER 1, 2, 3, OR ?):2

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 NEWS 2 DEC 01 ChemPort single article sales feature unavailable  
 NEWS 3 JUN 01 CAS REGISTRY Source of Registration (SR) searching  
 enhanced on STN  
 NEWS 4 JUN 26 NUTRACEUT and PHARMAML no longer updated  
 NEWS 5 JUN 29 IMSCOPROFILE now reloaded monthly  
 NEWS 6 JUN 29 EFPULL adds Simultaneous Left and Right Truncation  
 (SLART) to AB, MCLM, and TI fields  
 NEWS 7 JUL 09 PATDPAFULL adds Simultaneous Left and Right  
 Truncation (SLART) to AB, CLM, MCLM, and TI fields  
 NEWS 8 JUL 14 USGENE enhances coverage of patent sequence location  
 (PSL) data  
 NEWS 9 JUL 27 CA/CAPLUS enhanced with new citing references  
 NEWS 10 JUL 16 GBFULL adds patent backfile data to 1855  
 NEWS 11 JUL 21 USGENE adds bibliographic and sequence information  
 NEWS 12 JUL 28 EFPULL adds first-page images and applicant-cited  
 references  
 NEWS 13 JUL 28 INPADOCDB and INPAFAMDB add Russian legal status data  
 NEWS 14 AUG 08 Improve STN by completing a survey and be entered to  
 win a gift card  
 NEWS 15 AUG 10 Time limit for inactive STN sessions doubles to 40  
 minutes  
 NEWS EXPRESS MAY 26 09 CURRENT WINDOWS VERSION IS V8.4,  
 AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.  
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Enter NEWS followed by the item number or name to see news on that  
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\*\*\*\*\*  
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\* Please take a couple of minutes to complete our short survey. Your \*  
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\* \*  
\* See NEWS 14 for details or go directly to the survey at: \*  
\* <http://www.zoomeerang.com/Survey/?p=WEB229H4S8Q5UL> \*  
\* \*  
\*\*\*\*\*

\*\*\*\*\* STN Columbus \*\*\*\*\*

FILE 'HOME' ENTERED AT 16:15:01 ON 11 AUG 2009

-> FIL REG

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.22	0.22

FILE 'REGISTRY' ENTERED AT 16:15:14 ON 11 AUG 2009

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STRUCTURE FILE UPDATES: 10 AUG 2009 HIGHEST RN 1173881-48-5

DICTIONARY FILE UPDATES: 10 AUG 2009 HIGHEST RN 1173881-48-5

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2009.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stdnoc/properties.html>

=>

Uploading C:\Program Files\STNEXP\Queries\10541429\2.str



```

chain nodes :
2 3 4 5 12 16
ring nodes :
1 6 7 8 9
chain bonds :
1-2 2-3 3-4 3-5 6-16
ring bonds :
1-6 1-9 6-7 7-8 8-9
exact/norm bonds :
1-2 1-6 1-9 2-3 3-4 3-5 6-7 6-16 7-8 8-9

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G1:OH,NH

G2:C,N

Match level :

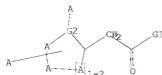
1:Atom 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:Atom 7:Atom 8:Atom 9:Atom  
12:CLASS 13:CLASS 16:CLASS

L1 STRUCTURE UPLOADED

=> D

L1 HAS NO ANSWERS

L1 STR



Claims 1-7

G1 OH, NH

G2 C, N

Structure attributes must be viewed using STN Express query preparation.

=> S L1

SAMPLE SEARCH INITIATED 16:15:31 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 95437 TO ITERATE

2.1% PROCESSED 2000 ITERATIONS

29 ANSWERS

INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 1890365 TO 1927115

PROJECTED ANSWERS: 25445 TO 29907

L2 29 SEA SSS SAM L1

=> D SCAN

12 25 ANSWERS ERIKSTY COPYRIGHT 2009 ACS as SW  
 1W 3-(pyridin-2-yl)-2-chloro-N-[(1-oxo-2-[(4-pyrophanyloxy)methyl]-2-methyl-ethyl)-4-(trifluoromethyl)-  
 1P C10 K13 G1 PG W0 02

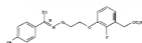


\*\*\*PROPERTY DATA AVAILABLE IN THE "INFO" PANE\*\*\*

HOW MANY MORE ANSWERS DO YOU WISH TO SCAM? (11)1

12 25 ANSWERS ERIKSTY COPYRIGHT 2009 ACS as SW  
 1W Benzoic acid, 3-[2-[(1,1,1-trifluoro-4-  
 1P yltetrayl)oxy]benzoyloxy]methyl-2-fluor-  
 1P C10 K14 P W 04

Double bond geometry as above.



\*\*\*PROPERTY DATA AVAILABLE IN THE "INFO" PANE\*\*\*

HOW MANY MORE ANSWERS DO YOU WISH TO SCAM? (11)0

=> S L1 FULL  
FULL SEARCH INITIATED 16:16:01 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 1904275 TO ITERATE

100.0% PROCESSED 1904275 ITERATIONS 29872 ANSWERS  
SEARCH TIME: 00.00.07

L3 29872 SEA SSS FUL L1

=> FIL CAPLUS  
COST IN U.S. DOLLARS SINCE FILE TOTAL  
ENTRY SESSION  
FULL ESTIMATED COST 186.36 186.58

FILE 'CAPLUS' ENTERED AT 16:16:14 ON 11 AUG 2009  
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FILE COVERS 1907 - 11 Aug 2009 VOL 151 ISS 7  
FILE LAST UPDATED: 10 Aug 2009 (20090810/ED)  
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2009  
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 2009

Caplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2009.

CAS Information Use Policies apply and are available at:

<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

The ALL, BIB, MAX, and STD display formats in the CA/CAPlus family of databases have been updated to include new citing references information. This enhancement may impact record import into database management software. For additional information, refer to NEWS 9.

=> S L3  
L4 8569 L3

```

=> S L4 AND PSORIASIS
      19431 PSORIASIS
L5      206 L4 AND PSORIASIS

=> S L4 AND (ULCERATIVE COLITIS)
      11141 ULCERATIVE
      16019 COLITIS
      10121 ULCERATIVE COLITIS
            (ULCERATIVE(W)COLITIS)
L6      99 L4 AND (ULCERATIVE COLITIS)

=> S L4 AND MELANOMA
      42769 MELANOMA
L7      82 L4 AND MELANOMA

=> S L4 AND COPD
      4921 COPD
L8      12 L4 AND COPD

=> S L4 AND (CHRONIC OBSTRUCTIVE)
      266331 CHRONIC
      17645 OBSTRUCTIVE
      10950 CHRONIC OBSTRUCTIVE
            (CHRONIC(W)OBSTRUCTIVE)
L9      113 L4 AND (CHRONIC OBSTRUCTIVE)

=> L8 OR L9
L8 IS NOT A RECOGNIZED COMMAND
The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> S L8 OR L9
L10     113 L8 OR L9

=> S L4 AND (BULLOUS PEMPHIGOID)
      1945 BULLOUS
      1623 PEMPHIGOID
      1241 BULLOUS PEMPHIGOID
            (BULLOUS(W)PEMPHIGOID)
L11     4 L4 AND (BULLOUS PEMPHIGOID)

=> S L4 AND (BULLOUS)
      1945 BULLOUS
L12     16 L4 AND (BULLOUS)

=> S L4 AND (ARTHRITIS)
      58994 ARTHRITIS
L13     280 L4 AND (ARTHRITIS)

=> S L4 AND FIBROSIS
      49622 FIBROSIS
L14     96 L4 AND FIBROSIS

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=> S L4 AND FIBROSISGLOMERULONEPHRITIS
      0 FIBROSISGLOMERULONEPHRITIS
L15      0 L4 AND FIBROSISGLOMERULONEPHRITIS

-> S L4 AND GLOMERULONEPHRITIS
      10684 GLOMERULONEPHRITIS
L16      67 L4 AND GLOMERULONEPHRITIS

-> S L4 AND REPERFUSION
      40197 REPERFUSION
L17      83 L4 AND REPERFUSION

-> S L4 AND ISCHEMIA
      91138 ISCHEMIA
L18      155 L4 AND ISCHEMIA

=> D HIS

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(FILE 'HOME' ENTERED AT 16:15:01 ON 11 AUG 2009)

FILE 'REGISTRY' ENTERED AT 16:15:14 ON 11 AUG 2009

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L1      STRUCTURE UPLOADED
L2      29 S L1
L3      29872 S L1 FULL

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FILE 'CAPLUS' ENTERED AT 16:16:14 ON 11 AUG 2009

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L4      8569 S L3
L5      206 S L4 AND PSORIASIS
L6      99 S L4 AND (ULCERATIVE COLITIS)
L7      82 S L4 AND MELANOMA
L8      12 S L4 AND COPD
L9      113 S L4 AND (CHRONIC OBSTRUCTIVE)
L10     113 S L8 OR L9
L11     4 S L4 AND (BULLOUS PEMPHIGOID)
L12     16 S L4 AND (BULLOUS)
L13     280 S L4 AND (ARTHRITIS)
L14     96 S L4 AND FIBROSIS
L15     0 S L4 AND FIBROSISGLOMERULONEPHRITIS
L16     67 S L4 AND GLOMERULONEPHRITIS
L17     83 S L4 AND REPERFUSION
L18     155 S L4 AND ISCHEMIA

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=> S L5 OR L6 OR L7 OR L10 OR L11 OR L12 OR L13 OR L14 OR L15 OR L16 OR L17 OR L18
L19     543 L5 OR L6 OR L7 OR L10 OR L11 OR L12 OR L13 OR L14 OR L15 OR L16
      OR L17 OR L18

```

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=> SAVE L19/A
ENTER L#, L# RANGE, ALL, OR (END):L19
L19/A IS NOT A VALID SAVED NAME
Enter the name you wish to use for the saved query,
answer set, or L-number list. The name must:
  1. Begin with a letter,
  2. Have 1-12 characters,
  3. Contain only letters (A-Z) and numbers (0-9),

```

4. End with /Q for a query (search profile, structure, or screen set), /A for an answer set, or /L for an L-number list.

5. Not already be in use as a saved name,

6. Not be END, SAV, SAVE, SAVED

7. Not have the form of an L-number (Lnnn).

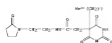
ENTER NAME OR (END):APP10541429/A

ANSWER SET L19 HAS BEEN SAVED AS 'APP10541429/A'

=> D IBIB ABS HITSTR L19 500-543



LIST NUMBER 500 OF 343 CAPTIONS COPYRIGHT 2005 ACS vs STM (Continued)



FW 218311-95-1 CAPTION  
 CW 5-Pyrazole-5-yl, N-(benzylhydro-5-oxo-2,4,6-triazine-5-pyrimidinylmethyl)-, ethyl ester (HCl) (CA INDEX IMAGE)



FW 218311-96-3 CAPTION  
 CW 5-Pyrazole-5-yl, N-(benzylhydro-5-oxo-2,4,6-triazine-5-pyrimidinylmethyl)-, ethyl ester (HCl) (CA INDEX IMAGE)

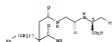
Absolute stereochemistry.



FW 218311-96-5 CAPTION  
 CW 5-Pyrazole-5-yl, N-(benzylhydro-5-oxo-2,4,6-triazine-5-pyrimidinylmethyl)-, ethyl ester (HCl) (CA INDEX IMAGE)

Absolute stereochemistry.

LIST NUMBER 500 OF 343 CAPTIONS COPYRIGHT 2005 ACS vs STM (Continued)



FW 218311-10-1 CAPTION  
 CW 5-Pyrazole-5-yl, N-(benzylhydro-5-oxo-2,4,6-triazine-5-pyrimidinylmethyl)-, ethyl ester (HCl) (CA INDEX IMAGE)

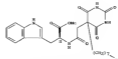


FW 218311-11-5 CAPTION  
 CW 5-Pyrazole-5-yl, N-(benzylhydro-5-oxo-2,4,6-triazine-5-pyrimidinylmethyl)-, ethyl ester (HCl) (CA INDEX IMAGE)



FW 218311-12-3 CAPTION  
 CW 5-Pyrazole-5-yl, N-(benzylhydro-5-oxo-2,4,6-triazine-5-pyrimidinylmethyl)-, ethyl ester (HCl) (CA INDEX IMAGE)

LIST NUMBER 500 OF 343 CAPTIONS COPYRIGHT 2005 ACS vs STM (Continued)



FW 218311-97-6 CAPTION  
 CW 5-Pyrazole-5-yl, N-(benzylhydro-5-oxo-2,4,6-triazine-5-pyrimidinylmethyl)-, ethyl ester (HCl) (CA INDEX IMAGE)



FW 218311-98-7 CAPTION  
 CW 5-Pyrazole-5-yl, N-(benzylhydro-5-oxo-2,4,6-triazine-5-pyrimidinylmethyl)-, ethyl ester (HCl) (CA INDEX IMAGE)



FW 218311-99-8 CAPTION  
 CW 5-Pyrazole-5-yl, N-(benzylhydro-5-oxo-2,4,6-triazine-5-pyrimidinylmethyl)-, ethyl ester (HCl) (CA INDEX IMAGE)

Absolute stereochemistry.

LIST NUMBER 500 OF 343 CAPTIONS COPYRIGHT 2005 ACS vs STM (Continued)



FW 218311-13-8 CAPTION  
 CW 5-Pyrazole-5-yl, N-(benzylhydro-5-oxo-2,4,6-triazine-5-pyrimidinylmethyl)-, ethyl ester (HCl) (CA INDEX IMAGE)



FW 218311-14-0 CAPTION  
 CW 5-Pyrazole-5-yl, N-(benzylhydro-5-oxo-2,4,6-triazine-5-pyrimidinylmethyl)-, ethyl ester (HCl) (CA INDEX IMAGE)



COLLECTION REF COUNT: 11 THERE ARE 11 CAPTION RECORDS THAT GIVE THIS  
 REFERENCE COUNT: 10 THERE ARE 10 CITING PATENT RECORDS AVAILABLE FOR  
 THIS  
 PRIORITY RECORD: ALL CITATIONS AVAILABLE IN THE DB

E13 JANUARY 301 OF 343 CARIKAS COPYRIGHT 2009 ACS on STM  
 ACCESSION NUMBER: 1999-7300 CARIKAS  
 DOCUMENT NUMBER: 13164250  
 TITLE: Compounds active at a novel site on receptor-operated calcium channels useful for treatment of neurological diseases and disorders  
 INVENTOR(S): Mullins, Alan S.; Wei, David T.  
 INVENTOR ADDRESS(ES): 805 Commonwealth, San, WA  
 INVENTOR CITY, STATE, ZIP: Seattle, WA 98101  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 PUBLICATION NUMBER: 1  
 PUBLICATION DATE: 1999-07-01

PATENT NO.	CLASS	DATE	APPLICATION NO.	DATE
US 5657330	A1	19991217	WO 1999-041100	19990411
US 571932	A2	20000219	US 2000-12010	20001114
US 58401114	A1	20000410	US 2000-120114	20000510
US 58401114	A1	20000410	US 1997-03011	19970611
			US 1997-13323	A1 19981211
			US 2000-12010	A1 20001114

OTHER SOURCE(S): N/A

13

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OPTICAL DISK \*

AB The compounds [1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000] are disclosed.

AB The compounds [1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000] are disclosed.

AB The compounds [1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100] are disclosed.

AB The compounds [1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100] are disclosed.

AB The compounds [1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100] are disclosed.

AB The compounds [1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51,





L16 JAMMER 503 OF 343 CARIERS CONTINUED 2009 ACS vs STM  
 ACCESSION NUMBER: 139427423  
 DOCUMENT NUMBER: 139427423  
 ORIGINAL REFERENCE NO.: 139427423  
 TITLE: Preparation of phenylacetone as aHAG inhibitor.  
 INVENTOR(S): Soudan, Shoukri, D.J. Meyer, Richard R., Soudan,  
 David R.  
 PATENT ASSIGNOR(S): Wile-Billy and Company, USA  
 SOURCE: US Pat. Appl., 36 pp.  
 DOCUMENT TYPE: OTHER PAPER  
 LANGUAGE: English  
 PRIORITY ACC. INFORMATION:

PATENT NO.	FORM	DATE	APPLICATION NO.	DATE
US 6047434	A	19990411	US 1997-082122	19971120
EP 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 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Chem 1188-93-5  
Chem 1188-93-5



Chem 1188-93-5 CARDS  
Chem 18-indole-3-carboxylic acid, 7-[(12,2-dimethyl-1-oxopropyl)amino]-2,3-dihydro-4,6-dimethyl-5-oxo-1H-pyrido[2,3-b]indole (1a) (CA 10000 0000)  
Chem 1  
Chem 1188-93-5  
Chem 1188-93-5  
Chem 1188-93-5



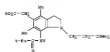
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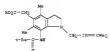
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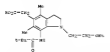
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Chem 1188-93-5 CARDS

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Chem 1188-93-5 CARDS

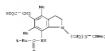
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Chem 1188-93-5 CARDS

Chem 18-indole-3-carboxylic acid, 7-[(12,2-dimethyl-1-oxopropyl)amino]-2,3-dihydro-4,6-dimethyl-5-oxo-1H-pyrido[2,3-b]indole (1a) (CA 10000 0000)

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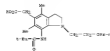
FM 199188-67-6 CAPERS

CM 10-Indole-3-carboxylic acid, 7-[(2,2-dimethyl-1-oxopropyl)amino]-1-(2-ethylheptyl)-5,6-dihydro-4,6-dimethyl- (CA INDEX NAME)



FM 199188-68-6 CAPERS

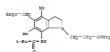
CM 10-Indole-3-carboxylic acid, 7-[(2,2-dimethyl-1-oxopropyl)amino]-5,6-dihydro-4,6-dimethyl-1-(4-propylheptyl)- (CA INDEX NAME)



FM 199188-69-0 CAPERS

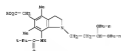
CM 10-Indole-3-carboxylic acid, 7-[(2,2-dimethyl-1-oxopropyl)amino]-1-heptyl-5,6-dihydro-4,6-dimethyl- (CA INDEX NAME)

615 JARVIS 514 OF 343 CAPERS COPYRIGHT 2005 ACS vs STM (Continued)



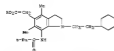
FM 199188-71-6 CAPERS

CM 10-Indole-3-carboxylic acid, 1-(2-ethylheptyl)amino]-7-[(2,2-dimethyl-1-oxopropyl)amino]-5,6-dihydro-4,6-dimethyl- (CA INDEX NAME)



FM 199188-74-7 CAPERS

CM 10-Indole-3-carboxylic acid, 1-(2-ethylheptyl)amino]-7-[(2,2-dimethyl-1-oxopropyl)amino]-5,6-dihydro-4,6-dimethyl- (CA INDEX NAME)



FM 199188-83-6 CAPERS

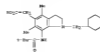
CM 10-Indole-3-carboxylic acid, 7-[(2,2-dimethyl-1-oxopropyl)amino]-5,6-dihydro-4,6-dimethyl-1-(4-methylheptyl)- (CA INDEX NAME)

615 JARVIS 514 OF 343 CAPERS COPYRIGHT 2005 ACS vs STM (Continued)



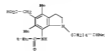
FM 199188-89-3 CAPERS

CM 10-Indole-3-carboxylic acid, 1-(4-ethylheptyl)amino]-7-[(2,2-dimethyl-1-oxopropyl)amino]-5,6-dihydro-4,6-dimethyl- (CA INDEX NAME)



FM 199188-91-4 CAPERS

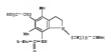
CM 10-Indole-3-carboxylic acid, 7-[(2,2-dimethyl-1-oxopropyl)amino]-5,6-dihydro-4,6-dimethyl-1-(5-methylheptyl)- (CA INDEX NAME)



FM 199188-92-0 CAPERS

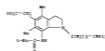
CM 10-Indole-3-carboxylic acid, 7-[(2,2-dimethyl-1-oxopropyl)amino]-1-(1-ethylheptyl)-5,6-dihydro-4,6-dimethyl- (CA INDEX NAME)

615 JARVIS 514 OF 343 CAPERS COPYRIGHT 2005 ACS vs STM (Continued)



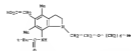
FM 199188-94-6 CAPERS

CM 10-Indole-3-carboxylic acid, 7-[(2,2-dimethyl-1-oxopropyl)amino]-1-(1-ethylheptyl)-5,6-dihydro-4,6-dimethyl- (CA INDEX NAME)



FM 199188-97-0 CAPERS

CM 10-Indole-3-carboxylic acid, 7-[(2,2-dimethyl-1-oxopropyl)amino]-5,6-dihydro-4,6-dimethyl-1-(2-propylheptyl)- (CA INDEX NAME)



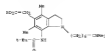
FM 199188-98-1 CAPERS

CM 10-Indole-3-carboxylic acid, 7-[(2,2-dimethyl-1-oxopropyl)amino]-5,6-dihydro-4,6-dimethyl-1-nonyl- (CA INDEX NAME)

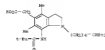
615 JARVIS 514 OF 543 CASREX COPYRIGHT 2009 ACS vs STM (Continued)



EM 100158-10-5 CASREX  
 CM 10-(1,2-dimethyl-1-oxopropyl)amino]-3,3-dihydro-4,6-dimethyl-2-(7-methylheptyl)- (10A) (MOR, MOR)

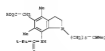


EM 100158-10-6 CASREX  
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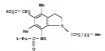


EM 100158-11-6 CASREX  
 CM 10-(1,2-dimethyl-1-oxopropyl)amino]-3,3-dihydro-4,6-dimethyl- (10C) (MOR, MOR)

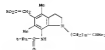
616 JARVIS 514 OF 543 CASREX COPYRIGHT 2009 ACS vs STM (Continued)



EM 100158-12-5 CASREX  
 CM 10-(1,2-dimethyl-1-oxopropyl)amino]-3,3-dihydro-4,6-dimethyl- (10D) (MOR, MOR)



EM 100158-13-1 CASREX  
 CM 10-(1,2-dimethyl-1-oxopropyl)amino]-3,3-dihydro-4,6-dimethyl- (10E) (MOR, MOR)

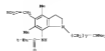


EM 100158-17-3 CASREX  
 CM 10-(1,2-dimethyl-1-oxopropyl)amino]-3,3-dihydro-4,6-dimethyl- (10F) (MOR, MOR)

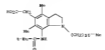
617 JARVIS 514 OF 543 CASREX COPYRIGHT 2009 ACS vs STM (Continued)



EM 100158-12-7 CASREX  
 CM 10-(1,2-dimethyl-1-oxopropyl)amino]-3,3-dihydro-4,6-dimethyl- (10G) (MOR, MOR)



EM 100158-13-8 CASREX  
 CM 10-(1,2-dimethyl-1-oxopropyl)amino]-3,3-dihydro-4,6-dimethyl- (10H) (MOR, MOR)



EM 100158-14-8 CASREX  
 CM 10-(1,2-dimethyl-1-oxopropyl)amino]-3,3-dihydro-4,6-dimethyl- (10I) (MOR, MOR)

618 JARVIS 514 OF 543 CASREX COPYRIGHT 2009 ACS vs STM (Continued)



EM 100158-15-5 CASREX  
 CM 10-(1,2-dimethyl-1-oxopropyl)amino]-3,3-dihydro-4,6-dimethyl- (10J) (MOR, MOR)

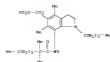


EM 100158-16-6 CASREX  
 CM 10-(1,2-dimethyl-1-oxopropyl)amino]-3,3-dihydro-4,6-dimethyl- (10K) (MOR, MOR)

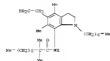


EM 100158-17-7 CASREX  
 CM 10-(1,2-dimethyl-1-oxopropyl)amino]-3,3-dihydro-4,6-dimethyl- (10L) (MOR, MOR)

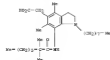
615 ANSWER 514 OF 543 CAPSULE COPYRIGHT 2009 ACS vs STM (Continued)



CA 10066-71-0 CAPSULE  
10-Indole-3-acetic acid, 7-[(12,2-dimethyl-1-oxooxopropyl)amino]-1-heptyl-2,3-dihydro-4,6-dimethyl- (CA 10066 0000)



CA 10066-72-9 CAPSULE  
10-Indole-3-acetic acid, 7-[(12,2-dimethyl-1-oxooxopropyl)amino]-3,2-dihydro-4,6-dimethyl-1-oxo- (CA 10066 0000)



CA 10066-73-0 CAPSULE  
10-Indole-3-acetic acid, 7-[(12,2-dimethyl-1-oxooxopropyl)amino]-1-heptyl-3,2-dihydro-4,6-dimethyl-1-oxo- (CA 10066 0000)

615 ANSWER 514 OF 543 CAPSULE COPYRIGHT 2009 ACS vs STM (Continued)

CA 10066-76-0 CAPSULE  
10-Indole-3-acetic acid, 7-[(12,2-dimethyl-1-oxooxopropyl)amino]-4,6-dimethyl-1-heptyl-2,3-dihydro- (CA 10066 0000)



CA 10066-77-4 CAPSULE  
10-Indole-3-acetic acid, 7-[(12,2-dimethyl-1-oxooxopropyl)amino]-4,6-dimethyl-1-heptyl-2,3-dihydro- (CA 10066 0000)

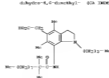


CA 10066-78-0 CAPSULE  
10-Indole-3-acetic acid, 7-[(12,2-dimethyl-1-oxooxopropyl)amino]-4,6-dimethyl-2,3-dihydro-1-oxo- (CA 10066 0000)

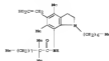


CA 10066-79-0 CAPSULE  
10-Indole-3-acetic acid, 7-[(12,2-dimethyl-1-oxooxopropyl)amino]-4,6-dimethyl-2,3-dihydro-1-oxo- (CA 10066 0000)

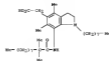
615 ANSWER 514 OF 543 CAPSULE COPYRIGHT 2009 ACS vs STM (Continued)



CA 10066-78-1 CAPSULE  
10-Indole-3-acetic acid, 7-[(12,2-dimethyl-1-oxooxopropyl)amino]-1-heptyl-2,3-dihydro-4,6-dimethyl- (CA 10066 0000)



CA 10066-79-2 CAPSULE  
10-Indole-3-acetic acid, 7-[(12,2-dimethyl-1-oxooxopropyl)amino]-3,2-dihydro-4,6-dimethyl-1-oxo- (CA 10066 0000)



615 ANSWER 514 OF 543 CAPSULE COPYRIGHT 2009 ACS vs STM (Continued)



CA 10066-80-9 CAPSULE  
10-Indole-3-acetic acid, 1-decyl-7-[(12,2-dimethyl-1-oxooxopropyl)amino]-4,6-dimethyl-2,3-dihydro- (CA 10066 0000)



CA 10066-81-0 CAPSULE  
10-Indole-3-acetic acid, 7-[(12,2-dimethyl-1-oxooxopropyl)amino]-1-heptyl-2,3-dihydro-4,6-dimethyl- (CA 10066 0000)



CA 10066-82-1 CAPSULE  
10-Indole-3-acetic acid, 7-[(12,2-dimethyl-1-oxooxopropyl)amino]-1-heptyl-2,3-dihydro-4,6-dimethyl- (CA 10066 0000)

015 AMERGE 514 OF 343 CASREX COPYRIGHT 2005 ACS vs STM (Continued)



EM 189159-13-5 CASREX  
CM 18-Indole-3-carboxylic acid, 7-[(1,2-dimethyl-1-oxopropyl)amino]-2,3-dihydro-4,6-dimethoxy-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)



EM 189159-14-5 CASREX  
CM 18-Indole-3-carboxylic acid, 7-[(1,2-dimethyl-1-oxopropyl)amino]-2,3-dihydro-4,6-dimethoxy-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)



EM 189159-15-4 CASREX  
CM 18-Indole-3-carboxylic acid, 1-deoxy-7-[(1,2-dimethyl-1-oxopropyl)amino]-2,3-dihydro-4,6-dimethoxy-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)

015 AMERGE 514 OF 343 CASREX COPYRIGHT 2005 ACS vs STM (Continued)



EM 189159-17-6 CASREX  
CM 18-Indole-3-carboxylic acid, 2,3-dihydro-6-methyl-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)



EM 189159-18-6 CASREX  
CM 18-Indole-3-carboxylic acid, 1-deoxy-2,3-dihydro-6-methyl-7-[(1,2-dimethyl-1-oxopropyl)amino]-2,3-dihydro-4,6-dimethoxy-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)



EM 189159-14-4 CASREX  
CM 18-Indole-3-carboxylic acid, 7-[[butylamino]carboxyl]amino]-2,3-dihydro-4,6-dimethoxy-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)



015 AMERGE 514 OF 343 CASREX COPYRIGHT 2005 ACS vs STM (Continued)



EM 189159-14-3 CASREX  
CM 18-Indole-3-carboxylic acid, 1-deoxy-2,3-dihydro-6-methyl-7-[(1,2-dimethyl-1-oxopropyl)amino]-2,3-dihydro-4,6-dimethoxy-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)



EM 189159-13-6 CASREX  
CM 18-Indole-3-carboxylic acid, 1-deoxy-2,3-dihydro-6-methyl-7-[(1,2-dimethyl-1-oxopropyl)amino]-2,3-dihydro-4,6-dimethoxy-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)



EM 189159-16-7 CASREX  
CM 18-Indole-3-carboxylic acid, 2,3-dihydro-6-methyl-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)

015 AMERGE 514 OF 343 CASREX COPYRIGHT 2005 ACS vs STM (Continued)



EM 189159-17-5 CASREX  
CM 18-Indole-3-carboxylic acid, 7-[[butylamino]carboxyl]amino]-2,3-dihydro-4,6-dimethoxy-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)



EM 189159-18-5 CASREX  
CM 18-Indole-3-carboxylic acid, 7-[[butylamino]carboxyl]amino]-1-deoxy-2,3-dihydro-4,6-dimethoxy-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)



EM 189159-13-7 CASREX  
CM 18-Indole-3-carboxylic acid, 7-[[butylamino]carboxyl]amino]-4,6-dimethoxy-2,3-dihydro-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)



EM 189159-20-0 CASREX  
CM 18-Indole-3-carboxylic acid, 7-[[butylamino]carboxyl]amino]-4,6-dimethoxy-2,3-dihydro-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)

515 ANSWER 514 OF 543 CAPTIONS COPYRIGHT 2009 ACS on STM (Continued)



FM 159159-21-1 CAPTION  
CM 10-Indole-3-carboxylic acid, 7-[(1-hexylamino)oxobenzyl]amino-1-deoxy-4,6-dimethyl-2,3-dihydro-1H-indole-5-carboxylic acid (CA INDEX NAME)



FM 159159-22-1 CAPTION  
CM 10-Indole-3-carboxylic acid, 7-[(1-octylamino)oxobenzyl]amino-1-deoxy-4,6-dimethyl-2,3-dihydro-1H-indole-5-carboxylic acid (CA INDEX NAME)



FM 159159-23-3 CAPTION  
CM 10-Indole-3-carboxylic acid, 7-[(1-dodecylamino)oxobenzyl]amino-1-deoxy-4,6-dimethyl-2,3-dihydro-1H-indole-5-carboxylic acid (CA INDEX NAME)

515 ANSWER 514 OF 543 CAPTIONS COPYRIGHT 2009 ACS on STM (Continued)



FM 159159-24-6 CAPTION  
CM 10-Indole-3-carboxylic acid, 7-[(1-hexylamino)oxobenzyl]amino-1-deoxy-2,3-dihydro-4,6-dimethyl-1H-indole-5-carboxylic acid (CA INDEX NAME)



FM 159159-25-3 CAPTION  
CM 10-Indole-3-carboxylic acid, 4,6-dimethyl-1-nonyl-7-[(1-octylamino)oxobenzyl]amino-1-deoxy-2,3-dihydro-1H-indole-5-carboxylic acid (CA INDEX NAME)



FM 159159-26-6 CAPTION  
CM 10-Indole-3-carboxylic acid, 1-deoxy-4,6-dimethyl-7-[(1-octylamino)oxobenzyl]amino-2,3-dihydro-1H-indole-5-carboxylic acid (CA INDEX NAME)

515 ANSWER 514 OF 543 CAPTIONS COPYRIGHT 2009 ACS on STM (Continued)



FM 159159-27-1 CAPTION  
CM 10-Indole-3-carboxylic acid, 4,6-dimethyl-1-nonyl-7-[(1-octylamino)oxobenzyl]amino-1-deoxy-2,3-dihydro-1H-indole-5-carboxylic acid (CA INDEX NAME)



FM 159159-28-6 CAPTION  
CM 10-Indole-3-carboxylic acid, 4,6-dimethyl-1-nonyl-7-[(1-octylamino)oxobenzyl]amino-1-deoxy-2,3-dihydro-1H-indole-5-carboxylic acid (CA INDEX NAME)



FM 159159-29-8 CAPTION  
CM 10-Indole-3-carboxylic acid, 1-deoxy-4,6-dimethyl-7-[(1-octylamino)oxobenzyl]amino-2,3-dihydro-1H-indole-5-carboxylic acid (CA INDEX NAME)

515 ANSWER 514 OF 543 CAPTIONS COPYRIGHT 2009 ACS on STM (Continued)



FM 159159-30-2 CAPTION  
CM 10-Indole-3-carboxylic acid, 4,6-dimethyl-1-nonyl-7-[(1-octylamino)oxobenzyl]amino-1-deoxy-2,3-dihydro-1H-indole-5-carboxylic acid (CA INDEX NAME)



FM 159159-31-3 CAPTION  
CM 10-Indole-3-carboxylic acid, 4,6-dimethyl-1-nonyl-7-[(1-octylamino)oxobenzyl]amino-1-deoxy-2,3-dihydro-1H-indole-5-carboxylic acid (CA INDEX NAME)

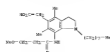


FM 159159-32-6 CAPTION  
CM 10-Indole-3-carboxylic acid, 1-deoxy-4,6-dimethyl-7-[(1-octylamino)oxobenzyl]amino-2,3-dihydro-1H-indole-5-carboxylic acid (CA INDEX NAME)

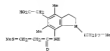
619 ANSWER 514 OF 543 CAPTIONS COPYRIGHT 2009 ACS on STM (Continued)



FM 149199-33-0 CAPTION  
CM 10-Indole-3-acetic acid,  
2,3-dihydro-7-[(2-methoxyphenyl)amino]-4,6-  
dimethyl-1-naphyl- (CA INDEX M000)



FM 149199-34-6 CAPTION  
CM 10-Indole-3-acetic acid, 2,3-dihydro-4,6-dimethyl-7-[(2-methoxythio)-1-  
naphthyl]amino- (CA INDEX M000)



FM 149199-35-7 CAPTION  
CM 10-Indole-3-acetic acid, 7-[(cyclohexylcarbonyl)amino]-2,3-dihydro-4,6-  
dimethyl-1-naphyl- (CA INDEX M000)

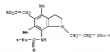
619 ANSWER 514 OF 543 CAPTIONS COPYRIGHT 2009 ACS on STM (Continued)



FM 149199-36-0 CAPTION  
CM 10-Indole-3-acetic acid, 2,3-dihydro-4,6-dimethyl-1-naphyl-7-[(2-  
phenylacetyl)amino]- (CA INDEX M000)



FM 149199-38-1 CAPTION  
CM 10-Indole-3-acetic acid, 1-[2-(benzylthio)ethyl]-7-[(2,2-dimethyl-1-  
naphthyl)amino]-2,3-dihydro-4,6-dimethyl-1-naphyl- (CA INDEX M000)



FM 149199-40-4 CAPTION  
CM 10-Indole-3-acetic acid, 7-[(2,2-dimethyl-1-naphthyl)amino]-2,3-dihydro-  
4,6-dimethyl-1-naphthyl- (CA INDEX M000)

619 ANSWER 514 OF 543 CAPTIONS COPYRIGHT 2009 ACS on STM (Continued)



FM 149199-40-4 CAPTION  
CM 10-Indole-3-acetic acid, 7-[(2-cyclohexylacetyl)amino]-2,3-dihydro-4,6-  
dimethyl-1-naphyl- (CA INDEX M000)

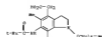


FM 149199-37-8 CAPTION  
CM 10-Indole-3-acetic acid,  
7-[(cyclohexylcarbonyl)amino]-2,3-dihydro-4,6-dimethyl-1-naphyl-  
(CA INDEX M000)

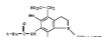
619 ANSWER 514 OF 543 CAPTIONS COPYRIGHT 2009 ACS on STM (Continued)



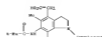
FM 149199-42-8 CAPTION  
CM 10-Indole-3-acetic acid, 8-[(2,2-dimethyl-1-naphthyl)amino]-1-naphyl-2,3-  
dihydro-4,6-dimethyl-1-naphyl- (CA INDEX M000)



FM 149199-43-7 CAPTION  
CM 10-Indole-3-acetic acid, 8-[(2,2-dimethyl-1-naphthyl)amino]-2,3-dihydro-  
4,6-dimethyl-1-naphthyl- (CA INDEX M000)



FM 149199-44-4 CAPTION  
CM 10-Indole-3-acetic acid, 8-[(2,2-dimethyl-1-naphthyl)amino]-2,3-dihydro-  
4,6-dimethyl-1-naphthyl- (CA INDEX M000)





615 AMERGE 514 OF 543 CAFE80 COPYRIGHT 2005 ACS on STM (Continued)



FM 199199-09-0 CAFE80  
CM 6-Quinalisenoic acid, 1-[(2,3-dimethyl-5-oxopropyl)-1-oxopropyl]amino]-1,2,3,4-tetrahydro-5,7-dimethyl- (CA INDEX IMAGE)



FM 199199-11-0 CAFE80  
CM 6-Quinalisenoic acid, 8-[(12,3-dimethyl-1-oxopropyl)amino]-1,2,3,4-tetrahydro-5,7-dimethyl-1-oxo- (CA INDEX IMAGE)



FM 199199-12-0 CAFE80  
CM 6-Quinalisenoic acid, 1-decyl-8-[(12,3-dimethyl-1-oxopropyl)amino]-1,2,3,4-tetrahydro-5,7-dimethyl- (CA INDEX IMAGE)

616 AMERGE 514 OF 543 CAFE80 COPYRIGHT 2005 ACS on STM (Continued)



FM 199199-16-4 CAFE80  
CM 6-Quinalisenoic acid, 8-[(12,3-dimethyl-1-oxopropyl)amino]-1,2,3,4-tetrahydro-5,7-dimethyl-1-oxo- (CA INDEX IMAGE)



FM 199199-17-3 CAFE80  
CM 6-Quinalisenoic acid, 8-[(12,3-dimethyl-1-oxopropyl)amino]-1,2,3,4-tetrahydro-5,7-dimethyl-1-oxo- (CA INDEX IMAGE)



FM 199199-18-4 CAFE80  
CM 6-Quinalisenoic acid, 1-decyl-8-[(12,3-dimethyl-1-oxopropyl)amino]-1,2,3,4-tetrahydro-5,7-dimethyl- (CA INDEX IMAGE)

617 AMERGE 514 OF 543 CAFE80 COPYRIGHT 2005 ACS on STM (Continued)



FM 199199-13-1 CAFE80  
CM 6-Quinalisenoic acid, 8-[(12,3-dimethyl-1-oxopropyl)amino]-5,7-dimethyl-1-oxo- (CA INDEX IMAGE)



FM 199199-14-3 CAFE80  
CM 6-Quinalisenoic acid, 8-[(12,3-dimethyl-1-oxopropyl)amino]-5,7-dimethyl-1,2,3,4-tetrahydro-1-oxo- (CA INDEX IMAGE)



FM 199199-15-3 CAFE80  
CM 6-Quinalisenoic acid, 1-decyl-8-[(12,3-dimethyl-1-oxopropyl)amino]-5,7-dimethyl-1,2,3,4-tetrahydro- (CA INDEX IMAGE)

618 AMERGE 514 OF 543 CAFE80 COPYRIGHT 2005 ACS on STM (Continued)



FM 199199-12-2 CAFE80  
CM 6-Quinalisenoic acid, 8-[(12,3-dimethyl-1-oxopropyl)amino]-1,2,3,4-tetrahydro-5,7-dimethyl-1-oxo- (CA INDEX IMAGE)



FM 199199-13-3 CAFE80  
CM 6-Quinalisenoic acid, 8-[(12,3-dimethyl-1-oxopropyl)amino]-1,2,3,4-tetrahydro-5,7-dimethyl-1-oxo- (CA INDEX IMAGE)

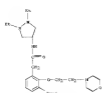


FM 199199-14-4 CAFE80  
CM 6-Quinalisenoic acid, 8-[(12,3-dimethyl-1-oxopropyl)amino]-1,2,3,4-tetrahydro-5,7-dimethyl-1-oxo- (CA INDEX IMAGE)





END PAGE 516 OF 543 C:\PAPER\COMPACT\2005\ACB.mn.BTM (C:\msdmsd\)

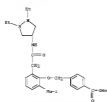


**EN** 10428-81-4 CASRN  
**DE** Benzoesäureamide, 2-[2-(diäthylamino)ethoxy]-N-(1,3-dithio-4-pyranolidinyl)-3-(3-methylpropyl)- (Cf. 10086 8000)



**EM** 188418-88-3 CASRN  
**CE** Benzamide, N-[2,2-dichloro-5-pyrazolidinyl]-2-(2-hydroxypropyl)-2-(2-methylpropyl)- (CA 100000 0000)

E.O. 14176, APR 08, 943 CARRIES COPYRIGHT 2008 ACS, INC. 6000 Killebrew Dr.



EN 18418-02-3 CAPTOPR  
 CE Benzenesulfonamide,  
 N-[1,3-bis(4-1-pyrrolo[2,5-d]pyridin-3-yl)-3-(2-methylpropyl)-2-(4-methylpyridin-2-yl)propan-1-yl]-, hydrochloride (1:1) CCA 1000000 0000



Figure 1

17 100419-07-00, 100419-21-00,  
(2-Fluorophenyl-2-methyl-2-propyl-1-imidazolinium)iodide and  
HCl; ECT (Kinetak); EPM (Elyskinetin preparation); PMP (Preparation); ECT  
(Kinetak or Kinagel)  
preparations of pyrazolidine derivs. as radical scavengers for disease

618 JOURNAL OF CLIMATE 15 DE 2002 CHAN AND CHANGNON: 2000 JCS vs. 97M (Continued)

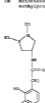


EN 106419-00-1 CEFM003  
 CM Benzamide,  
 N-[2,2-dimethyl-4-pyrazolylidene]-3-[(2-methylpropyl)-2-[(2-  
 propen-1-yl)oxy]- (CA 100000 0000)



IN 106439-01-2 CAS#688  
 IN Benamic acid,  
 4-[2-(2-[[4-(2-diethyl-6-pyrazolidinylamino)-2-oxoethyl]-5-(2-methylpropyl)phenoxymethyl]-, methyl ester 4:4 INCH NAOH

610 ADDRESS 512 OF 543 CARRY CARRYOUT 1995 APR 20 15:57 (Continued)



EM 100410-21-0 CAS#000  
 CE Benzoxanthenic acid, 3-(2-methylpropyl)-2-(phenylmethoxy)- (CA 1000)



E15 NUMBER 517 OF 543 CATIONS COPYRIGHT 2005 ACS on STM  
 ABBREVIATION NUMBER: 1351215423  
 DOCUMENT NUMBER: 1351215423  
 ORIGINAL REFERENCE NO.: 1351215423a, 135330a  
 TITLE: p-tetrazolyl-substituted phenols for treatment of cancer  
 INVENTOR(S):  
 preclinical oncology  
 (Shenker, John C.; Kline, Kimberly; Bradman, Zakharov; Moshchak, Maria; Sweeney, Patrick; Sweeney, Robert G.; Research Development Foundation, USA  
 PAT. LIT. APPL. 09 09  
 COUNTRY: USA  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 PRIORITY ACT. NUM. COUNT: 1  
 (PARENT INFORMATION):

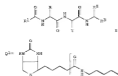
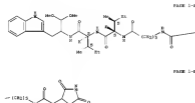
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
NO 1422219	A1	19940722	NO 1990-09545	19901119
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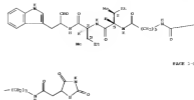
U.S. GOVERNMENT PRINTING OFFICE: 1969 O-345-205

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06-CITING REF COUNTY RECORDS	4	THERE ARE 4 CAPTAIN RECORDS THAT CITE THIS
		(4 CITINGS)
REFERENCE COUNT:	4	THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS
		RECORD. ADD CITATIONS AVAILABLE IN THE RE
		CORDANT

618 JOURNAL OF CLIMATE VOLUME 18  
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TABLE 5-4a



PAGE 2-8

**1X** 16478-11-9  
 HMT (Hexamethyl; HMT (Hexamethyl or hexamethyl))  
 [Hexamethyl or hexamethyl] hexamethyl converting enzyme inhibitors

**2X** 16478-11-9 CASRN  
 6-(2-oxo-1,2,3,4-tetrahydro-2H-pyrimidin-5-yl)-2,3-diamine (GSK 164788, HMT)



**1X** 16478-11-12  
 HMT (Hexamethyl; HMT (Hexamethyl or hexamethyl))  
 [Hexamethyl or hexamethyl] hexamethyl converting enzyme inhibitors

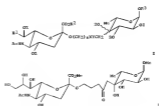
**2X** 16478-11-12 CASRN  
 6-(2-oxo-1,2,3,4-tetrahydro-2H-pyrimidin-5-yl)-2,3-diamine-4-(1-methyl-2-oxo-1,2,3,4-tetrahydro-2H-pyrimidin-5-yl)-2,3-diamine (GSK 164788, HMT)

Absolute stereochemistry:

015	ARMED	721	043	CAUSE	CONVERTED 2045 ACB ON STM
ADDITION NUMBER:				14505357055	CAUSE
DOCUMENT NUMBER:				1121115043	
ORIGINAL REFERENCE NO.:				1121171016	57116
TITLE:					Preparation of diaspore-derived selection ligands
INVENTOR(S):					ARMSTRONG, Nigel Macky Sevinck, Alan Norman
PATENT ASSIGNMENT(S):					British Pat. Technology Ltd., UK
SOURCE:					ECI Int. Appl., 78 pp.
					COUNTRY: UNITED
DOCUMENT TYPE:					Patent
LANGUAGE:					English
PARENT ACB, WPM, COMET:					1
STATUS INFORMATION:					

[illegible]

OTHER SOURCE(S): MARKET 111-115-047



**A6** Table compds. II; R = H, protecting group: Y = bond, CO, CH(OH), CH(OMe); X = CH<sub>2</sub>, CH(CH<sub>3</sub>), CH(CH<sub>2</sub>CH<sub>3</sub>), epoxy, etc.; R<sub>1</sub> = H, CH<sub>2</sub>(CH<sub>2</sub>)<sub>2</sub>CH<sub>3</sub>; R<sub>2</sub> = n-alkenyl, allyl, propargyl, aryl, etc.; alkyl or alkenyl.





E15 NUMBER 532 OF 543 CAGBNS CONFIDENT 2005 ACS on STM  
 ALTERNATIVE NUMBER: 11315104  
 DOCUMENT NUMBER: 11315104  
 ORIGINAL REFERENCE NO.: 11315104, 27306  
 TITLE: AIB-19927, a nonsteroidal anti-inflammatory compound of low gastrointestinal toxicity  
 AUTHOR(S): Fossati, E. P.; Molino, D. C.; Rogers, R. R.; Gubish, C. R.; Desplante, D. R.; Alpert, R. R.; Walsh, R. A.; Weiskopf, R. J.; De, Dp. Sharmada, A. A.; Roberts, G.; Inc., Richmond,  
 VA.  
 SOURCE: 11315104, NSA  
 PUBLIS AND ACTIONS (1990), 3141-23, 117-26  
 CODES: AIB-19927, 12000, 9040-4289  
 LANGUAGE: English  
 (E)



26 AIB-19927 (2) is an anti-inflammatory compound possessing analgesic and antipyretic properties and a high therapeutic index. It was comparable to indomethacin in suppressing acute (RWa blue-vancomycin plasma) effluent and chronic (dyspepsia-induced arthralgia) inflammation. There was a delayed onset of antipyresis (dyspepsia-induced hyperthermia in rats), analgesia (acetylcholine-induced abdominal constriction in mice) and inhibition of gastric oil-induced diarrhea in rats. Antipyresis occurred 3 h after administration of 5, 9 mg/kg, orally. Via. i.h after administration of acetylcholine acid, 100 mg/kg, orally; maximum analgesic activity (ED50 = 8.1 mg/kg) occurred at 4 h. It was inferior to indomethacin in suppressing gastric oil-induced diarrhea in rats. The therapeutic index of 2, indicating weak anti-inflammatory potency in gastric toxicity potency relative to indomethacin ranged from 56-18.  
 28a Pharmacol. profile suggests that AIB-19927 is a prodrug converted in vivo to a cyclooxygenase inhibitor.  
 27 79201-71-9, AIB-19927  
 28a NSA (Nonsteroidal) activity as effector, except adverse(s); NSA (Nonsteroidal) study, analgesic(s); NSA (Nonsteroidal) study, NSA (Nonsteroidal) study  
 28b (Chemical) of, an inflammation inhibitor, gastric toxicity (s)  
 28 79201-71-9, AIB-19927  
 28 NSA (Nonsteroidal), 2-amino-3-(4-chlorobenzyl)- (CA INDEX NAME)

E15 NUMBER 532 OF 543 CAGBNS CONFIDENT 2005 ACS on STM (Continued)



E15 NUMBER 532 OF 543 CAGBNS CONFIDENT 2005 ACS on STM (Continued)



26 AIB-19927 (2) is an anti-inflammatory compound possessing analgesic and antipyretic properties and a high therapeutic index. It was comparable to indomethacin in suppressing acute (RWa blue-vancomycin plasma) effluent and chronic (dyspepsia-induced arthralgia) inflammation. There was a delayed onset of antipyresis (dyspepsia-induced hyperthermia in rats), analgesia (acetylcholine-induced abdominal constriction in mice) and inhibition of gastric oil-induced diarrhea in rats. Antipyresis occurred 3 h after administration of 5, 9 mg/kg, orally. Via. i.h after administration of acetylcholine acid, 100 mg/kg, orally; maximum analgesic activity (ED50 = 8.1 mg/kg) occurred at 4 h. It was inferior to indomethacin in suppressing gastric oil-induced diarrhea in rats. The therapeutic index of 2, indicating weak anti-inflammatory potency in gastric toxicity potency relative to indomethacin ranged from 56-18.  
 28a Pharmacol. profile suggests that AIB-19927 is a prodrug converted in vivo to a cyclooxygenase inhibitor.  
 27 79201-71-9, AIB-19927  
 28a NSA (Nonsteroidal) activity as effector, except adverse(s); NSA (Nonsteroidal) study, analgesic(s); NSA (Nonsteroidal) study, NSA (Nonsteroidal) study  
 28b (Chemical) of, an inflammation inhibitor, gastric toxicity (s)  
 28 79201-71-9, AIB-19927  
 28 NSA (Nonsteroidal), 2-amino-3-(4-chlorobenzyl)- (CA INDEX NAME)

E15 NUMBER 532 OF 543 CAGBNS CONFIDENT 2005 ACS on STM  
 ALTERNATIVE NUMBER: 11315104  
 DOCUMENT NUMBER: 11315104  
 ORIGINAL REFERENCE NO.: 11315104, 27306  
 TITLE: AIB-19927, a nonsteroidal anti-inflammatory compound of low gastrointestinal toxicity  
 AUTHOR(S): Fossati, E. P.; Molino, D. C.; Rogers, R. R.; Gubish, C. R.; Desplante, D. R.; Alpert, R. R.; Walsh, R. A.; Weiskopf, R. J.; De, Dp. Sharmada, A. A.; Roberts, G.; Inc., Richmond,  
 VA.  
 SOURCE: 11315104, NSA  
 PUBLIS AND ACTIONS (1990), 3141-23, 117-26  
 CODES: AIB-19927, 12000, 9040-4289  
 LANGUAGE: English  
 (E)

26 AIB-19927 (2) is an anti-inflammatory compound possessing analgesic and antipyretic properties and a high therapeutic index. It was comparable to indomethacin in suppressing acute (RWa blue-vancomycin plasma) effluent and chronic (dyspepsia-induced arthralgia) inflammation. There was a delayed onset of antipyresis (dyspepsia-induced hyperthermia in rats), analgesia (acetylcholine-induced abdominal constriction in mice) and inhibition of gastric oil-induced diarrhea in rats. Antipyresis occurred 3 h after administration of 5, 9 mg/kg, orally. Via. i.h after administration of acetylcholine acid, 100 mg/kg, orally; maximum analgesic activity (ED50 = 8.1 mg/kg) occurred at 4 h. It was inferior to indomethacin in suppressing gastric oil-induced diarrhea in rats. The therapeutic index of 2, indicating weak anti-inflammatory potency in gastric toxicity potency relative to indomethacin ranged from 56-18.  
 28a Pharmacol. profile suggests that AIB-19927 is a prodrug converted in vivo to a cyclooxygenase inhibitor.  
 27 79201-71-9, AIB-19927  
 28a NSA (Nonsteroidal) activity as effector, except adverse(s); NSA (Nonsteroidal) study, analgesic(s); NSA (Nonsteroidal) study, NSA (Nonsteroidal) study  
 28b (Chemical) of, an inflammation inhibitor, gastric toxicity (s)  
 28 79201-71-9, AIB-19927  
 28 NSA (Nonsteroidal), 2-amino-3-(4-chlorobenzyl)- (CA INDEX NAME)

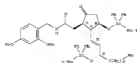


26 AIB-19927 (2) is an anti-inflammatory compound possessing analgesic and antipyretic properties and a high therapeutic index. It was comparable to indomethacin in suppressing acute (RWa blue-vancomycin plasma) effluent and chronic (dyspepsia-induced arthralgia) inflammation. There was a delayed onset of antipyresis (dyspepsia-induced hyperthermia in rats), analgesia (acetylcholine-induced abdominal constriction in mice) and inhibition of gastric oil-induced diarrhea in rats. Antipyresis occurred 3 h after administration of 5, 9 mg/kg, orally. Via. i.h after administration of acetylcholine acid, 100 mg/kg, orally; maximum analgesic activity (ED50 = 8.1 mg/kg) occurred at 4 h. It was inferior to indomethacin in suppressing gastric oil-induced diarrhea in rats. The therapeutic index of 2, indicating weak anti-inflammatory potency in gastric toxicity potency relative to indomethacin ranged from 56-18.  
 28a Pharmacol. profile suggests that AIB-19927 is a prodrug converted in vivo to a cyclooxygenase inhibitor.  
 27 79201-71-9, AIB-19927  
 28a NSA (Nonsteroidal) activity as effector, except adverse(s); NSA (Nonsteroidal) study, analgesic(s); NSA (Nonsteroidal) study, NSA (Nonsteroidal) study  
 28b (Chemical) of, an inflammation inhibitor, gastric toxicity (s)  
 28 79201-71-9, AIB-19927  
 28 NSA (Nonsteroidal), 2-amino-3-(4-chlorobenzyl)- (CA INDEX NAME)





619 NUMBER 535 OF 543 CATION COPYRIGHT 2009 ACS vs STM (Continued)



EW 113057-00-0 CASRN

CM Cyclopentamethanone, 3-[[[4,4-dimethoxyphenyl]methyl]-3-[[[4,1'-dimethoxybiphenyl]diphenyl]methyl]-2-[[[4,1'-dimethoxybiphenyl]diphenyl]methyl]-5-hydroxy-, [[R]-[2a,2b,3a,3b]]- (9CI) (CA 2009 NAME)

Absolute stereochemistry.  
Double bond geometry as above.

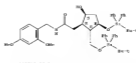


EW 113058-00-1 CASRN

CM Cyclopentamethanone, 3-[[[4,4-dimethoxyphenyl]methyl]-3-[[[4,1'-dimethoxybiphenyl]diphenyl]methyl]-2-[[[4,1'-dimethoxybiphenyl]diphenyl]methyl]-5-hydroxy-, [[R]-[2a,2b,3a,3b]]- (9CI) (CA 2009 NAME)

Absolute stereochemistry.

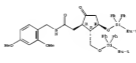
619 NUMBER 536 OF 543 CATION COPYRIGHT 2009 ACS vs STM (Continued)



EW 113059-00-2 CASRN

CM Cyclopentamethanone, 3-[[[4,4-dimethoxyphenyl]methyl]-3-[[[4,1'-dimethoxybiphenyl]diphenyl]methyl]-2-[[[4,1'-dimethoxybiphenyl]diphenyl]methyl]-5-hydroxy-, [[R]-[2a,2b,3a,3b]]- (9CI) (CA 2009 NAME)

Absolute stereochemistry.



619 NUMBER 537 OF 543 CATION COPYRIGHT 2009 ACS vs STM

ACCESSION NUMBER

107154355 CASRN

DEPOSIT NUMBER

107154355 CASRN

DEPOSIT REFERENCE NO.

107154355, 24962a

TITLE

Synthesis and biological activity of benzal- and benzal-phenanthroline salts

ABSTRACT

Shklyakov, V. V.; Shklyakov, V. A.; Shklyakov, V. A.; Chernov, V. A.; Shklyakov, V. A.; Shklyakov, A. P.; Shklyakov, M. M.

DEPOSIT SOURCE

Shklyakov, V. A.; Shklyakov, V. A.; Shklyakov, V. A.; Chernov, V. A.; Shklyakov, V. A.; Shklyakov, A. P.; Shklyakov, M. M.

SOURCE

Shklyakov, V. A.; Shklyakov, V. A.; Shklyakov, V. A.; Chernov, V. A.; Shklyakov, V. A.; Shklyakov, A. P.; Shklyakov, M. M.

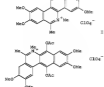
DOCUMENT TYPE

Journal

LANGUAGE

English

SI



20. Benzothiazole acid, 2-[[[4,4-dimethoxyphenyl]methyl]-4,4-dimethoxy-, [[R]-[2a,2b,3a,3b]]- (9CI) (CA 2009 NAME)

21. Benzothiazole acid, 2-[[[4,4-dimethoxyphenyl]methyl]-4,4-dimethoxy-, [[R]-[2a,2b,3a,3b]]- (9CI) (CA 2009 NAME)

22. Benzothiazole acid, 2-[[[4,4-dimethoxyphenyl]methyl]-4,4-dimethoxy-, [[R]-[2a,2b,3a,3b]]- (9CI) (CA 2009 NAME)

23. Benzothiazole acid, 2-[[[4,4-dimethoxyphenyl]methyl]-4,4-dimethoxy-, [[R]-[2a,2b,3a,3b]]- (9CI) (CA 2009 NAME)

24. Benzothiazole acid, 2-[[[4,4-dimethoxyphenyl]methyl]-4,4-dimethoxy-, [[R]-[2a,2b,3a,3b]]- (9CI) (CA 2009 NAME)

619 NUMBER 537 OF 543 CATION COPYRIGHT 2009 ACS vs STM (Continued)





115 JAPANESE 340 OF 343 CATIONS COPYRIGHT 2004 ACS on STM  
 ACCESSION NUMBER: 101434024 CATIONS  
 DOCUMENT NUMBER: 101434024  
 ORIGINAL PREFERENCE NO.: 101434024, 127204  
 TITLE: Pharmacological studies on sulfonamide sodium (SM-3009) (12). Subacute inflammation in rats and rabbits  
 AUTHOR(S): Sasaki, Takashi; Sasaki, Masayuki; Takata, Masayuki; Watanabe, Takahiro; Kawanishi, Masayuki; Sasaki, Masayuki  
 JOURNAL: J. Pharm. Med., Tokyo  
 CORPORATE SOURCE: Daiichi Sankyo Co. Ltd., Japan  
 SOURCE: Tokyo to Chicago 11/13/2004 (12/04), 11/13, 475-527  
 DOCUMENT TYPE: Journal  
 LANGUAGE: Japanese  
 (1)



12 Address (2) (11/13-12/04) 476 mg/kg/day, orally for 10 days  
 decreased erythema, edema, and histological values in rats. I given at 476 mg/kg/day induced local edema, moderate lymphadenitis, and moderate erythematous dermatitis. In rabbits, I at 128 mg/kg/day caused dilatation of renal tubules and fibrosis of renal papilla. The safe dose in rats was 476 mg/kg, and those in rabbits 476 mg/kg/day.  
 13 11/13-12/04  
 Re: 476 mg/kg/day effect, including toxicity (12/04) (Pharmacological study)  
 14 11/13-12/04 CAPSULE  
 15 Benzenesulfonamide acid, 2-amino-3-benzyloxy- (12) (DMSO 100%)



115 JAPANESE 340 OF 343 CATIONS COPYRIGHT 2004 ACS on STM (Continued)  
 ACCESSION NUMBER: 101434024 CATIONS  
 DOCUMENT NUMBER: 101434024  
 ORIGINAL PREFERENCE NO.: 101434024, 127204  
 TITLE: Pharmacological studies on sulfonamide sodium (SM-3009) (12). Subacute inflammation in rats and rabbits  
 AUTHOR(S): Sasaki, Takashi; Sasaki, Masayuki; Takata, Masayuki; Watanabe, Takahiro; Kawanishi, Masayuki; Sasaki, Masayuki  
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 SOURCE: Tokyo to Chicago 11/13/2004 (12/04), 11/13, 475-527  
 DOCUMENT TYPE: Journal  
 LANGUAGE: Japanese  
 (1)



16 CITING REF COUNT: 14 THERE ARE 14 CATIONS RECORDS THAT CITE THIS RECORD (14 CITINGS)

115 JAPANESE 340 OF 343 CATIONS COPYRIGHT 2004 ACS on STM  
 ACCESSION NUMBER: 101434024 CATIONS  
 DOCUMENT NUMBER: 101434024  
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 SOURCE: Tokyo to Chicago 11/13/2004 (12/04), 11/13, 475-527  
 DOCUMENT TYPE: Journal  
 LANGUAGE: Japanese  
 (1)



16 The active analogs of vertemamide I (R = H, Cl, Br, etc.) R1 = H, cyclohexyl, Ph, etc.; R2 = H, Me, or Et; R3 = H, Cl, Br, etc. were synthesized and tested for their ability to inhibit prostaglandin-induced pain and adjuvant arthritis in rats, and prostaglandin synthetase in rabbit. R1 = H, etc. were powerful antinflammatory agents and inhibitors of prostaglandin synthetase. I (R = H, R1 = cyclohexyl; R2 = H, R3 = H) (10000-10-10) was the most active I being more potent than diclofenac in all the testing media, more potent than indomethacin in inhibiting arthritic inflammation and prostaglandin formation, and less potent than indomethacin in the adjuvant arthritis model. Structure-activity relations are discussed.  
 17 4000-45-20  
 Re: 476 mg/kg/day effect, including toxicity (12/04) (Pharmacological study)  
 18 4000-45-20 CAPSULE  
 19 Benzenesulfonamide acid, 2-benzyloxy-3-cyclohexyl-2-hydroxy- (12) (DMSO 100%)

115 JAPANESE 341 OF 343 CATIONS COPYRIGHT 2004 ACS on STM  
 ACCESSION NUMBER: 101434024 CATIONS  
 DOCUMENT NUMBER: 101434024  
 ORIGINAL PREFERENCE NO.: 101434024, 127204  
 TITLE: Pharmacological studies on sulfonamide sodium (SM-3009) (12). Subacute inflammation in rats and rabbits  
 AUTHOR(S): Sasaki, Takashi; Sasaki, Masayuki; Takata, Masayuki; Watanabe, Takahiro; Kawanishi, Masayuki; Sasaki, Masayuki  
 JOURNAL: J. Pharm. Med., Tokyo  
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 DOCUMENT TYPE: Journal  
 LANGUAGE: Japanese  
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16 The active analogs of vertemamide I (R = H, Cl, Br, etc.) R1 = H, cyclohexyl, Ph, etc.; R2 = H, Me, or Et; R3 = H, Cl, Br, etc. were synthesized and tested for their ability to inhibit prostaglandin-induced pain and adjuvant arthritis in rats, and prostaglandin synthetase in rabbit. R1 = H, etc. were powerful antinflammatory agents and inhibitors of prostaglandin synthetase. I (R = H, R1 = cyclohexyl; R2 = H, R3 = H) (10000-10-10) was the most active I being more potent than diclofenac in all the testing media, more potent than indomethacin in inhibiting arthritic inflammation and prostaglandin formation, and less potent than indomethacin in the adjuvant arthritis model. Structure-activity relations are discussed.  
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 19 Benzenesulfonamide acid, 2-benzyloxy-3-cyclohexyl-2-hydroxy- (12) (DMSO 100%)



16 CITING REF COUNT: 14 THERE ARE 14 CATIONS RECORDS THAT CITE THIS RECORD (14 CITINGS)



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(FILE 'HOME' ENTERED AT 16:15:01 ON 11 AUG 2009)

FILE 'REGISTRY' ENTERED AT 16:15:14 ON 11 AUG 2009

L1 STRUCTURE UPLOADED

L2 29 S L1

L3 29872 S L1 FULL

FILE 'CAPLUS' ENTERED AT 16:16:14 ON 11 AUG 2009

L4 8569 S L3

L5 206 S L4 AND PSORIASIS

L6 99 S L4 AND (ULCERATIVE COLITIS)

L7 82 S L4 AND MELANOMA

L8 12 S L4 AND COPD

L9 113 S L4 AND (CHRONIC OBSTRUCTIVE)

L10 113 S L8 OR L9

L11 4 S L4 AND (BULLOUS PEMPHIGOID)

L12 16 S L4 AND (BULLOUS)

L13 280 S L4 AND (ARTHRITIS)

L14 96 S L4 AND FIBROSIS

L15 0 S L4 AND FIBROSISGLOMERULONEPHRITIS

L16 67 S L4 AND GLOMERULONEPHRITIS

L17 83 S L4 AND REPERFUSION

L18 155 S L4 AND ISCHEMIA

L19 543 S L5 OR L6 OR L7 OR L10 OR L11 OR L12 OR L13 OR L14 OR L15 OR L

SAVE L19/A L19 APP10541429/A

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12:CLASS 13:CLASS 16:CLASS

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ring nodes :  
1 6 7 8 9  
chain bonds :  
1-2 2-3 3-4 3-5 6-16  
ring bonds :  
1-6 1-9 6-7 7-8 8-9  
exact/norm bonds :  
1-2 1-6 1-9 2-3 3-4 3-5 6-7 6-16 7-8 8-9

G1:OH,NH

G2:C,N

G3:Cl,Br,CH3,Et,n-Pr,i-Pr,n-Bu,i-Bu,s-Bu,t-Bu,CF2,CF3,CC12,CC13,CBr2,CBr3

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12:CLASS 13:CLASS 16:CLASS

L21 STRUCTURE UPLOADED

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L21 HAS NO ANSWERS

L21 STR

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

Structure attributes must be viewed using STN Express query preparation.

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FULL SUBSET SCREEN SEARCH COMPLETED - 29872 TO ITERATE

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9866 ANSWERS

SEARCH TIME: 00.00.01

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COST IN U.S. DOLLARS

SINCE FILE

TOTAL

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FULL ESTIMATED COST

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FILE COVERS 1907 - 11 Aug 2009 VOL 151 ISS 7

FILE LAST UPDATED: 10 Aug 2009 (20090810/ED)

REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2009  
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 2009

CAPLUS now includes complete International Patent Classification (IPC)  
reclassification data for the second quarter of 2009.

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of databases have been updated to include new citing references  
information. This enhancement may impact record import into  
database management software. For additional information, refer  
to NEWS 9.

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SUBSET IS IGNORED AS A SCOPE FOR THIS SEARCH  
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19431 PSORIASIS  
L24 95 L23 AND PSORIASIS

=> S L23 AND (ULCERATIVE COLITIS)  
11141 ULCERATIVE  
16019 COLITIS  
10121 ULCERATIVE COLITIS  
(ULCERATIVE(W)COLITIS)  
L25 56 L23 AND (ULCERATIVE COLITIS)

=> S L23 AND MELANOMA  
42769 MELANOMA  
L26 33 L23 AND MELANOMA

=> S L23 AND COPD  
4921 COPD  
L27 5 L23 AND COPD

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L29 13 L23 AND BULLOUS

=> S L23 AND ARTHRITIS

L30 58994 ARTHRITIS  
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=> S L23 AND FIBROSIS  
49622 FIBROSIS  
L31 35 L23 AND FIBROSIS

=> S L23 AND GLOMERULONEPHRITIS  
10684 GLOMERULONEPHRITIS  
L32 37 L23 AND GLOMERULONEPHRITIS

=> S L23 AND REPERFUSION  
40197 REPERFUSION  
L33 36 L23 AND REPERFUSION

=> S L23 AND ISCHEMIA  
91138 ISCHEMIA  
L34 72 L23 AND ISCHEMIA

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FILE 'REGISTRY' ENTERED AT 16:15:14 ON 11 AUG 2009  
L1 STRUCTURE UPLOADED  
L2 29 S L1  
L3 29872 S L1 FULL

FILE 'CAPLUS' ENTERED AT 16:16:14 ON 11 AUG 2009  
L4 8569 S L3  
L5 206 S L4 AND PSORIASIS  
L6 99 S L4 AND (ULCERATIVE COLITIS)  
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L8 12 S L4 AND COPD  
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L12 16 S L4 AND (BULLOUS)  
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L16 67 S L4 AND GLOMERULONEPHRITIS  
L17 83 S L4 AND REPERFUSION  
L18 155 S L4 AND ISCHEMIA  
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L22 9866 S L21 FULL SUB-L3

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L23 3036 S L22 FULL SUB-L19

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L25	56 S L23 AND (ULCERATIVE COLITIS)
L26	33 S L23 AND MELANOMA
L27	5 S L23 AND COPD
L28	55 S L23 AND (CHRONIC OBSTRUCTIVE)
L29	13 S L23 AND BULLOUS
L30	120 S L23 AND ARTHRITIS
L31	35 S L23 AND FIBROSIS
L32	37 S L23 AND GLOMERULONEPHRITIS
L33	36 S L23 AND REPERFUSION
L34	72 S L23 AND ISCHEMIA

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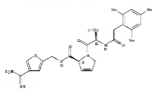




US 2006/0033473 A1

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 IN 2005/0033473 A1

Abstract: chemodermatology



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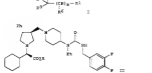
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Abstract: chemodermatology



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Abstract: chemodermatology



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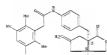




635 AMBROS 211 OF 225 CAPSULE COPYRIGHT 2009 ACS vs STM (Continued)

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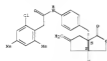
Relative stereochemistry.



PM 332669-11-9 CAPSULE

CM Benzocyclobutene, 2-chloro-4,6-dimethyl-4-[[4-[[1,4,6,8-tetrahydro-3-methylcyclopenta[3,2-b:4,5-b']diphenyl]-2-oxo-1H-indol-3-yl]methyl]phenyl]-, en- (CA 30063 0000)

Relative stereochemistry.



PM 332669-12-4 CAPSULE

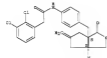
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Relative stereochemistry.

636 AMBROS 211 OF 225 CAPSULE COPYRIGHT 2009 ACS vs STM (Continued)

(CA 30063 0000)

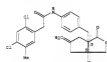
Relative stereochemistry.



PM 332669-13-1 CAPSULE

CM Benzocyclobutene, 2,4-dichloro-3-methyl-4-[[4-[[1,4,6,8-tetrahydro-3-methylcyclopenta[3,2-b:4,5-b']diphenyl]-2-oxo-1H-indol-3-yl]methyl]phenyl]-, en- (CA 30063 0000)

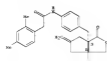
Relative stereochemistry.



PM 332669-70-6 CAPSULE

CM Benzocyclobutene, 2,4-dimethyl-4-[[4-[[1,4,6,8-tetrahydro-3-methylcyclopenta[3,2-b:4,5-b']diphenyl]-2-oxo-1H-indol-3-yl]methyl]phenyl]-, en- (CA 30063 0000)

Relative stereochemistry.

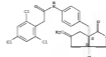


PM 332669-81-3 CAPSULE

637 AMBROS 211 OF 225 CAPSULE COPYRIGHT 2009 ACS vs STM (Continued)

(CA 30063 0000)

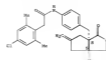
Relative stereochemistry.



PM 332669-14-4 CAPSULE

CM Benzocyclobutene, 4-chloro-1,6-dimethyl-4-[[4-[[1,4,6,8-tetrahydro-3-methylcyclopenta[3,2-b:4,5-b']diphenyl]-2-oxo-1H-indol-3-yl]methyl]phenyl]-, en- (CA 30063 0000)

Relative stereochemistry.



PM 332669-15-0 CAPSULE

CM Benzocyclobutene, 3,5-dichloro-4-[[4-[[1,4,6,8-tetrahydro-3-methylcyclopenta[3,2-b:4,5-b']diphenyl]-2-oxo-1H-indol-3-yl]methyl]phenyl]-, en- (CA 30063 0000)

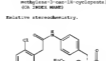
Relative stereochemistry.



PM 332669-16-0 CAPSULE

CM Benzocyclobutene, 3-chloro-4-dimethyl-4-[[4-[[1,4,6,8-tetrahydro-3-methylcyclopenta[3,2-b:4,5-b']diphenyl]-2-oxo-1H-indol-3-yl]methyl]phenyl]-, en- (CA 30063 0000)

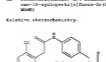
Relative stereochemistry.



PM 332669-82-4 CAPSULE

CM Benzocyclobutene, 2,4-dichloro-4-[[4-[[1,4,6,8-tetrahydro-3-methylcyclopenta[3,2-b:4,5-b']diphenyl]-2-oxo-1H-indol-3-yl]methyl]phenyl]-, en- (CA 30063 0000)

Relative stereochemistry.



COLLECTIVE REF COUNT: 6 THREE ARE 6 CAPSULE RECORDS THAT CITE THIS

RECORD

REFERENCE COUNT: 4

THREE ARE 4 CITED REFERENCES AVAILABLE FOR THIS

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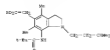




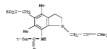
635 AMERK 222 OF 225 CARIUS CONFIDENT 2005 ACS vs STM (Continued)



FM 159156-69-1 CARIUS  
CM 15-Indole-3-carboxylic acid, 7-[(2,3-dimethyl-1-naphthyl)amino]-3,3-dihydro-4,6-dimethyl-3-(4-methylphenyl)- (CA 2005 0006)

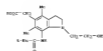


FM 159156-61-3 CARIUS  
CM 15-Indole-3-carboxylic acid, 7-[(2,3-dimethyl-1-naphthyl)amino]-3,3-dihydro-4,6-dimethyl-3-(4-methyl-2-buten-1-yl)- (CA 2005 0006)



FM 159156-62-5 CARIUS  
CM 15-Indole-3-carboxylic acid, 7-[(2,3-dimethyl-1-naphthyl)amino]-3,3-dihydro-4,6-dimethyl-3-(4-methyl-2-penten-1-yl)- (CA 2005 0006)

635 AMERK 222 OF 225 CARIUS CONFIDENT 2005 ACS vs STM (Continued)



FM 159156-62-6 CARIUS  
CM 15-Indole-3-carboxylic acid, 7-[(2,3-dimethyl-1-naphthyl)amino]-3,3-dihydro-4,6-dimethyl-3-(4-methyl-2-penten-1-yl)- (CA 2005 0006)



FM 159156-44-5 CARIUS  
CM 15-Indole-3-carboxylic acid, 1-cyclohexylmethyl-7-[(2,3-dimethyl-1-naphthyl)amino]-2,3-dihydro-4,6-dimethyl- (CA 2005 0006)

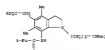


FM 159156-45-6 CARIUS  
CM 15-Indole-3-carboxylic acid, 1-cyclohexylmethyl-7-[(2,3-dimethyl-1-naphthyl)amino]-2,3-dihydro-4,6-dimethyl- (CA 2005 0006)

635 AMERK 222 OF 225 CARIUS CONFIDENT 2005 ACS vs STM (Continued)



FM 159156-66-7 CARIUS  
CM 15-Indole-3-carboxylic acid, 7-[(2,3-dimethyl-1-naphthyl)amino]-3,3-dihydro-4,6-dimethyl-3-(4-methylphenyl)- (CA 2005 0006)

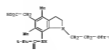


FM 159156-67-8 CARIUS  
CM 15-Indole-3-carboxylic acid, 7-[(2,3-dimethyl-1-naphthyl)amino]-3,3-dihydro-4,6-dimethyl-3-(4-methylphenyl)- (CA 2005 0006)



FM 159156-68-9 CARIUS  
CM 15-Indole-3-carboxylic acid, 7-[(2,3-dimethyl-1-naphthyl)amino]-3,3-dihydro-4,6-dimethyl-3-(4-methylphenyl)- (CA 2005 0006)

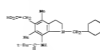
635 AMERK 222 OF 225 CARIUS CONFIDENT 2005 ACS vs STM (Continued)



FM 159156-48-8 CARIUS  
CM 15-Indole-3-carboxylic acid, 7-[(2,3-dimethyl-1-naphthyl)amino]-3,3-dihydro-4,6-dimethyl-3-(4-methylphenyl)- (CA 2005 0006)



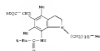
FM 159156-59-3 CARIUS  
CM 15-Indole-3-carboxylic acid, 1-cyclohexylmethyl-7-[(2,3-dimethyl-1-naphthyl)amino]-2,3-dihydro-4,6-dimethyl- (CA 2005 0006)



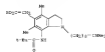
FM 159156-51-4 CARIUS  
CM 15-Indole-3-carboxylic acid, 7-[(2,3-dimethyl-1-naphthyl)amino]-3,3-dihydro-4,6-dimethyl-3-(4-methylphenyl)- (CA 2005 0006)



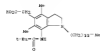
635 AMBROS 223 OF 225 CARIUS COPYRIGHT 2005 ACS vs STM (Continued)



FM 199186-64-9 CARIUS  
CM 18-Indole-3-carboxylic acid, 7-[(12,3-dimethyl-1-oxopropyl)amino]-2,3-dihydro-4,6-dimethyl-2-(3-methylbutyl)- (CA INDEX NAME)

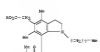


FM 199186-65-0 CARIUS  
CM 18-Indole-3-carboxylic acid, 7-[(12,3-dimethyl-1-oxopropyl)amino]-1-dodecyl-2,3-dihydro-4,6-dimethyl- (CA INDEX NAME)

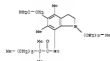


FM 199186-66-1 CARIUS  
CM 18-Indole-3-carboxylic acid, 7-[(12,3-dimethyl-1-oxopropyl)amino]-2,3-dihydro-4,6-dimethyl-2-(10-methylundecyl)- (CA INDEX NAME)

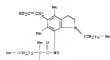
636 AMBROS 223 OF 225 CARIUS COPYRIGHT 2005 ACS vs STM (Continued)



FM 199186-70-7 CARIUS  
CM 18-Indole-3-carboxylic acid, 7-[(12,3-dimethyl-1-oxopropyl)amino]-1-heptyl-2,3-dihydro-4,6-dimethyl- (CA INDEX NAME)

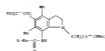


FM 199186-71-0 CARIUS  
CM 18-Indole-3-carboxylic acid, 7-[(12,3-dimethyl-1-oxopropyl)amino]-1-heptyl-2,3-dihydro-4,6-dimethyl- (CA INDEX NAME)



FM 199186-72-0 CARIUS  
CM 18-Indole-3-carboxylic acid, 7-[(12,3-dimethyl-1-oxopropyl)amino]-2,3-dihydro-4,6-dimethyl-2-octyl- (CA INDEX NAME)

637 AMBROS 223 OF 225 CARIUS COPYRIGHT 2005 ACS vs STM (Continued)



FM 199186-73-2 CARIUS  
CM 18-Indole-3-carboxylic acid, 7-[(12,3-dimethyl-1-oxopropyl)amino]-1-heptyl-2,3-dihydro-4,6-dimethyl- (CA INDEX NAME)

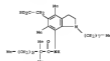


FM 199186-68-3 CARIUS  
CM 18-Indole-3-carboxylic acid, 7-[(12,3-dimethyl-1-oxopropyl)amino]-1-heptyl-2,3-dihydro-4,6-dimethyl- (CA INDEX NAME)

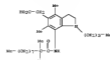


FM 199186-69-4 CARIUS  
CM 18-Indole-3-carboxylic acid, 7-[(12,3-dimethyl-1-oxopropyl)amino]-2,3-dihydro-4,6-dimethyl-2-octyl- (CA INDEX NAME)

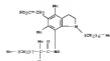
638 AMBROS 223 OF 225 CARIUS COPYRIGHT 2005 ACS vs STM (Continued)



FM 199186-74-1 CARIUS  
CM 18-Indole-3-carboxylic acid, 7-[(12,3-dimethyl-1-oxopropyl)amino]-1-heptyl-2,3-dihydro-4,6-dimethyl- (CA INDEX NAME)

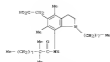


FM 199186-75-0 CARIUS  
CM 18-Indole-3-carboxylic acid, 7-[(12,3-dimethyl-1-oxopropyl)amino]-1-heptyl-2,3-dihydro-4,6-dimethyl- (CA INDEX NAME)



FM 199186-75-0 CARIUS  
CM 18-Indole-3-carboxylic acid, 7-[(12,3-dimethyl-1-oxopropyl)amino]-2,3-dihydro-4,6-dimethyl-2-octyl- (CA INDEX NAME)

633 ANSWER 223 OF 225 CATIONS CONFIDENT 2009 ACS on STM (Continued)



FW 100150-70-5 CASRD  
CW 10-(2,3-dimethyl-1-naphthyl)-1H-indole-3-carboxylic acid, 7-[(12,3-dimethyl-1-naphthyl)-2,3-dihydro- (CA INDEX NAME)



FW 100150-77-6 CASRD  
CW 10-(2,3-dimethyl-1-naphthyl)-1H-indole-3-carboxylic acid, 7-[(12,3-dimethyl-1-naphthyl)-2,3-dihydro- (CA INDEX NAME)



FW 100150-78-0 CASRD  
CW 10-(2,3-dimethyl-1-naphthyl)-1H-indole-3-carboxylic acid, 7-[(12,3-dimethyl-1-naphthyl)-2,3-dihydro-1-methyl- (CA INDEX NAME)

634 ANSWER 223 OF 225 CATIONS CONFIDENT 2009 ACS on STM (Continued)



FW 100150-55-6 CASRD  
CW 10-(2,3-dimethyl-1-naphthyl)-1H-indole-3-carboxylic acid, 1-methyl-2,3-dihydro-6-methyl-7-[(1-naphthyl)-2,3-dihydro- (CA INDEX NAME)



FW 100150-56-7 CASRD  
CW 10-(2,3-dimethyl-1-naphthyl)-1H-indole-3-carboxylic acid, 2,3-dihydro-6-methyl-7-[(1-naphthyl)-2,3-dihydro- (CA INDEX NAME)



FW 100150-97-6 CASRD  
CW 10-(2,3-dimethyl-1-naphthyl)-1H-indole-3-carboxylic acid, 2,3-dihydro-6-methyl-7-[(1-naphthyl)-2,3-dihydro- (CA INDEX NAME)



FW 100150-99-9 CASRD  
CW 10-(2,3-dimethyl-1-naphthyl)-1H-indole-3-carboxylic acid, 1-decyl-2,3-dihydro-6-methyl-7-[(1-naphthyl)-2,3-dihydro- (CA INDEX NAME)

635 ANSWER 223 OF 225 CATIONS CONFIDENT 2009 ACS on STM (Continued)



FW 100150-70-5 CASRD  
CW 10-(2,3-dimethyl-1-naphthyl)-1H-indole-3-carboxylic acid, 7-[(12,3-dimethyl-1-naphthyl)-2,3-dihydro- (CA INDEX NAME)



FW 100150-77-6 CASRD  
CW 10-(2,3-dimethyl-1-naphthyl)-1H-indole-3-carboxylic acid, 7-[(12,3-dimethyl-1-naphthyl)-2,3-dihydro- (CA INDEX NAME)



FW 100150-56-7 CASRD  
CW 10-(2,3-dimethyl-1-naphthyl)-1H-indole-3-carboxylic acid, 1-methyl-2,3-dihydro-6-methyl-7-[(1-naphthyl)-2,3-dihydro- (CA INDEX NAME)

636 ANSWER 223 OF 225 CATIONS CONFIDENT 2009 ACS on STM (Continued)



FW 100150-16-6 CASRD  
CW 10-(2,3-dimethyl-1-naphthyl)-1H-indole-3-carboxylic acid, 7-[[1-methyl-2,3-dihydro-6-methyl-7-[(1-naphthyl)-2,3-dihydro- (CA INDEX NAME)



FW 100150-13-5 CASRD  
CW 10-(2,3-dimethyl-1-naphthyl)-1H-indole-3-carboxylic acid, 7-[[1-methyl-2,3-dihydro-6-methyl-7-[(1-naphthyl)-2,3-dihydro- (CA INDEX NAME)



FW 100150-10-6 CASRD  
CW 10-(2,3-dimethyl-1-naphthyl)-1H-indole-3-carboxylic acid, 7-[[1-methyl-2,3-dihydro-6-methyl-7-[(1-naphthyl)-2,3-dihydro- (CA INDEX NAME)



LEO AMEREN 223 OF 229 CAMEO COPYRIGHT 2009 ACS vs. STM (Continued)



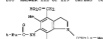
FM 149159-37-4 CAMEO  
CM 18-Indole-3-acetic acid,  
1-(16-(cyclohexylmethyl)-2,3-dihydro-4,6-dimethyl-1-oxo-1H-indole-5-carboxylic acid)-2,3-dihydro-4,6-dimethyl-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)



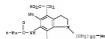
FM 149159-38-0 CAMEO  
CM 18-Indole-3-acetic acid, 1-(12-(phenylacetylamino)-2,3-dihydro-4,6-dimethyl-1-oxo-1H-indole-5-carboxylic acid)-2,3-dihydro-4,6-dimethyl-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)



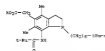
LEO AMEREN 223 OF 229 CAMEO COPYRIGHT 2009 ACS vs. STM (Continued)



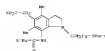
FM 149159-46-6 CAMEO  
CM 18-Indole-3-acetic acid, 1-(16-(2-oxo-2-phenylacetyl)-7-(1,3-dimethyl-1-oxopropyl)amino)-2,3-dihydro-4,6-dimethyl-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)



FM 149159-46-0 CAMEO  
CM 18-Indole-3-acetic acid, 1-(16-(2-oxo-2-phenylacetyl)-7-(1,3-dimethyl-1-oxopropyl)amino)-2,3-dihydro-4,6-dimethyl-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)

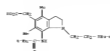


FM 149159-47-1 CAMEO  
CM 18-Indole-3-acetic acid, 1-(16-(2-oxo-2-phenylacetyl)-7-(1,3-dimethyl-1-oxopropyl)amino)-2,3-dihydro-4,6-dimethyl-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)



LEO AMEREN 223 OF 229 CAMEO COPYRIGHT 2009 ACS vs. STM (Continued)

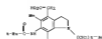
FM 149159-50-1 CAMEO  
CM 18-Indole-3-acetic acid, 1-(16-(2-oxo-2-phenylacetyl)-7-(1,3-dimethyl-1-oxopropyl)amino)-2,3-dihydro-4,6-dimethyl-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)



FM 149159-49-6 CAMEO  
CM 18-Indole-3-acetic acid, 7-(1,3-dimethyl-1-oxopropyl)amino)-2,3-dihydro-4,6-dimethyl-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)



FM 149159-42-6 CAMEO  
CM 18-Indole-3-acetic acid, 6-(12,3-dimethyl-1-oxopropyl)amino)-1-heptyl-2,3-dihydro-4,6-dimethyl-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)



FM 149159-43-7 CAMEO  
CM 18-Indole-3-acetic acid, 6-(1,3-dimethyl-1-oxopropyl)amino)-2,3-dihydro-4,6-dimethyl-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)

LEO AMEREN 223 OF 229 CAMEO COPYRIGHT 2009 ACS vs. STM (Continued)

FM 149159-49-3 CAMEO  
CM 6-Quinoxalinecarboxylic acid, 4-(1,3-dimethyl-1-oxopropyl)amino)-1,2,3,4-tetrahydro-5,7-dimethyl-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)



FM 149159-50-6 CAMEO  
CM 6-Quinoxalinecarboxylic acid, 4-(1,3-dimethyl-1-oxopropyl)amino)-1-heptyl-1,2,3,4-tetrahydro-5,7-dimethyl-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)



FM 149159-51-7 CAMEO  
CM 6-Quinoxalinecarboxylic acid, 4-(1,3-dimethyl-1-oxopropyl)amino)-1-(3-ethylheptyl)-2,3,4-tetrahydro-5,7-dimethyl-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)



FM 149159-52-8 CAMEO  
CM 6-Quinoxalinecarboxylic acid, 8-(1,3-dimethyl-1-oxopropyl)amino)-1-heptyl-1,2,3,4-tetrahydro-5,7-dimethyl-1-oxo-1H-indole-5-carboxylic acid (CA INDEX NAME)

133 AMER 323 OF 329 CAME COPYRIGHT 2009 ACS vs STM (Continued)



FM 146159-33-9 CAME  
 CM 8-Quailonemetic acid, 1-(2-cyclohexylethyl)-6-[(2,2-dimethyl-1-oxopropyl)amino]-1,2,3,4-tetrahydro-5,7-dimethyl- (CA INDEX IMAGE)



FM 146159-34-0 CAME  
 CM 8-Quailonemetic acid, 8-[(2,2-dimethyl-1-oxopropyl)amino]-1-(2-methylpropyl)-1,2,3,4-tetrahydro-5,7-dimethyl- (CA INDEX IMAGE)



FM 146159-35-1 CAME  
 CM 8-Quailonemetic acid, 1-(2-tetrapropyl)-6-[(2,2-dimethyl-1-oxopropyl)amino]-1,2,3,4-tetrahydro-5,7-dimethyl- (CA INDEX IMAGE)

133 AMER 323 OF 329 CAME COPYRIGHT 2009 ACS vs STM (Continued)



FM 146159-36-0 CAME  
 CM 8-Quailonemetic acid, 1-(2-tetrapropyl)-6-[(2,2-dimethyl-1-oxopropyl)amino]-1,2,3,4-tetrahydro-5,7-dimethyl- (CA INDEX IMAGE)



FM 146159-37-0 CAME  
 CM 8-Quailonemetic acid, 1-(2-tetrapropyl)-6-[(2,2-dimethyl-1-oxopropyl)amino]-1,2,3,4-tetrahydro-5,7-dimethyl- (CA INDEX IMAGE)



FM 146159-38-0 CAME  
 CM 8-Quailonemetic acid, 8-[(2,2-dimethyl-1-oxopropyl)amino]-1,2,3,4-tetrahydro-5,7-dimethyl- (CA INDEX IMAGE)

133 AMER 323 OF 329 CAME COPYRIGHT 2009 ACS vs STM (Continued)



FM 146159-39-2 CAME  
 CM 8-Quailonemetic acid, 1-(2-cyclohexylethyl)-6-[(2,2-dimethyl-1-oxopropyl)amino]-1,2,3,4-tetrahydro-5,7-dimethyl- (CA INDEX IMAGE)



FM 146159-40-2 CAME  
 CM 8-Quailonemetic acid, 1-(2-cyclohexylethyl)-6-[(2,2-dimethyl-1-oxopropyl)amino]-1,2,3,4-tetrahydro-5,7-dimethyl- (CA INDEX IMAGE)



FM 146159-41-4 CAME  
 CM 8-Quailonemetic acid, 8-[(2,2-dimethyl-1-oxopropyl)amino]-1-(4-cyclohexylethyl)-1,2,3,4-tetrahydro-5,7-dimethyl- (CA INDEX IMAGE)

133 AMER 323 OF 329 CAME COPYRIGHT 2009 ACS vs STM (Continued)



FM 146159-42-0 CAME  
 CM 8-Quailonemetic acid, 1-decy-6-[(2,2-dimethyl-1-oxopropyl)amino]-1,2,3,4-tetrahydro-5,7-dimethyl- (CA INDEX IMAGE)



FM 146159-43-1 CAME  
 CM 8-Quailonemetic acid, 1-decy-6-[(2,2-dimethyl-1-oxopropyl)amino]-1,2,3,4-tetrahydro-5,7-dimethyl- (CA INDEX IMAGE)



FM 146159-44-2 CAME  
 CM 8-Quailonemetic acid, 8-[(2,2-dimethyl-1-oxopropyl)amino]-5,7-dimethyl-1,2,3,4-tetrahydro-5,7-dimethyl- (CA INDEX IMAGE)

1.33 AMER 222 OF 225 CARIUS COPYRIGHT 2009 ACS vs STM (Continued)



FM 103159-73-3 CARIUS  
CM 8-Quinolinesulfonic acid, 2-(oxo-1-phenylethyl)-5,7-dimethyl-1,2,3,4-tetrahydro- (CA 2005 0000)



FM 103159-72-3 CARIUS  
CM 8-Quinolinesulfonic acid, 4-[(1,2-dimethyl-1-oxoethyl)amino]-1,2,3,4-tetrahydro-5,7-dimethyl-1-oxo- (CA 2005 0000)



FM 103159-73-3 CARIUS  
CM 8-Quinolinesulfonic acid, 4-[(1,2-dimethyl-1-oxoethyl)amino]-1,2,3,4-tetrahydro-5,7-dimethyl-1-oxo- (CA 2005 0000)

1.33 AMER 222 OF 225 CARIUS COPYRIGHT 2009 ACS vs STM (Continued)

FM 103159-74-6 CARIUS  
CM 8-Quinolinesulfonic acid, 4-[(1-butylamino)carbonyl]amino-1-benzyl-1,2,3,4-tetrahydro-5,7-dimethyl- (CA 2005 0000)



FM 103159-77-7 CARIUS  
CM 8-Quinolinesulfonic acid, 4-[(1-butylamino)carbonyl]amino-1-benzyl-1,2,3,4-tetrahydro-5,7-dimethyl-1-oxo- (CA 2005 0000)



FM 103159-74-6 CARIUS  
CM 8-Quinolinesulfonic acid, 4-[(1-butylamino)carbonyl]amino-1-benzyl-1,2,3,4-tetrahydro-5,7-dimethyl- (CA 2005 0000)



ON-CITING REF CODE: 13 THREE ARE 13 CARIUS RECORDS THAT CITE THIS  
REFERENCE CODE: 6 RECORD ON CITATION  
THREE ARE 6 CARIUS REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE ON THE  
FORUM

1.33 AMER 222 OF 225 CARIUS COPYRIGHT 2009 ACS vs STM (Continued)



FM 103159-74-6 CARIUS  
CM 8-Quinolinesulfonic acid, 4-[(1,2-oxoethyl)amino]-5,7,8-tetrahydro-5,7-dimethyl-1-oxo- (CA 2005 0000)



FM 103159-75-3 CARIUS  
CM 8-Quinolinesulfonic acid, 1,2,3,4-tetrahydro-5,7-dimethyl-1-oxo-1-[(1-oxo-2-phenylethyl)amino]- (CA 2005 0000)



1.33 AMER 222 OF 225 CARIUS COPYRIGHT 2009 ACS vs STM (Continued)



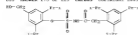




=> D IBIB ABS HITSTR L35 175-199



U.S. GOVERNMENT PRINTING OFFICE: 2009

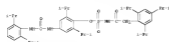


EN 19984-16-2 Ch21M9

06 Sulfoxide acrid. [[2,4,6-tris(4-methylethylphenyl)acetyl]-,  
8-(acetylamin)-2,4-bis(4-methylethylphenyl) ester (C<sub>21</sub>H<sub>23</sub>N O<sub>2</sub>S) INHIB. MANY

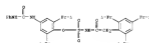


DOI 10.1002/4-19-2 CONF07

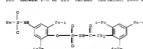
[illegible]

NW 141424-20-8 CALIFORNIA

EN Sulfamic acid, [[2,4,6-tris(1-methylethyl)phenylamino]phenyl]-,  
2,4-bis(1-methylethyl)-4-[[[phenylamino]carboylamino]phenyl] ester  
(922)  
(CA INDEX NAME)

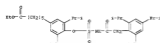


E-38. 3885986. 175. 60P. 225. 0273398. DIFFERENTIAL 2665. 3408. mm. 875M. ©Crest & Co. 1995



FD- 100-44-25-3 CBF100

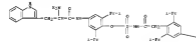
29 Hexafluoromannosic acid, 3,5-bis(1-methylethyl)-4-(((2-((2,4,6-tris(1-methylethyl)phenyl)acetyl)amino)sulfonyl)oxy)-, ethyl ester (CA 136023-91-9)



ISBN 1-55544-031-1 C&P 1000

**IN** Sulfuric acid, [(2,4,6-tris(1-methylethyl)phenyl)acetyl]-,  
 4-[[2-amino-3-(1E-indol-3-yl)-1-oxopropyl]amino]-2,6-bis(1-  
 methylethyl)phenyl ester (EC12) C<sub>24</sub>H<sub>28</sub>N<sub>2</sub>O<sub>4</sub> 360.46

1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 26



PAGE 114

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635 ANSWER 175 OF 225 CHANGES CONFIDENTIAL 2005 ACS, pp. 87M (Continued)

FM 199904-22-0 CARM

CM Sulfoxide acid, [(2,4,6-tris(4-methylethylphenyl)sulfonyl)-4-[(11,5-dimethylhexan-6-yl)sulfonyl]amino)-1,6-methylethylphenyl ester (HCl) (CA INDEX NAME)



PAGE 5-8



PAGE 3-1

例題 1. 求下列各值： $\sin 225^\circ$ ， $\cos 225^\circ$ ， $\tan 225^\circ$ 。

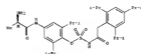
**CM** Sulfamic acid, [(2,4,6-tris(1-methylethyl)phenyl)(acetyl)-, 2,4-tris(1-methylethyl)-4-[(methanesulfonylamino)phenyl] ester (9CI) (CM INDEX NAME)

U.S. GOVERNMENT PRINTING OFFICE: 1969 O-374-600

FM 14444-35-5 (AFM)

4-[[[3R]-2-amino-1-cyanopropyl]amino]-2,6-bis(1-methylethyl)phenyl ester  
 (C13) (CA INDEX NAME)

### Keywords



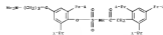
例題 145444 = 44 = 2 已出題數

CM Sulfolene acid, ((2,4,6-tris(1-methylethyl)phenyl(acetyl)-,  
4-[(1-amino-1-methyl-1-propenyl)amino]-2,6-bis(1-methylethyl)phenyl  
ester



FORM 1041-42-0 CBRM

CH **Ballmann 5016.** (1,2,4,6-t-**ULS** (2-methylethyl)phenyl)acetyl-,  
4-[2-(dimethylamino)propoxy]-2,6-t-**is** (3-methylethyl)phenyl **alloe** (822)  
(12)



FM 100-4-46-0 CRPMD

2,6-bis[4-(1-methyl-1H-imidazol-2-yl)phenyl]aniline (BIC)

LEO NUMBER: 175 OF 225 CATIONS COPYRIGHT 2005 ACS vs. STM (Continued)



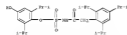
FW 199904-53-7 CATIONS  
 CW Sulfonic acid, [(2,4,6-tris(2-methylthiophenyl)acetyl)-2,5-bis(4-phenylphenyl)-2,5-dithienyl ether] (C12) (CA INDEX MAINT)



FW 199904-61-6 CATIONS  
 CW Sulfonic acid, 5,9-bis(2-methylthiophenyl)-4-[[[(2,4,6-tris(2-methylthiophenyl)acetyl)amino]oxy]oxy]-2,5-bis(4-phenylphenyl)-2,5-dithienyl ether (C13) (CA INDEX MAINT)

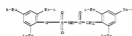


FW 199904-58-9 CATIONS  
 CW Sulfonic acid, [(2,4,6-tris(2-methylthiophenyl)acetyl)-2,5-bis(4-phenylphenyl)-2,5-bis(4-phenylphenyl)-2,5-dithienyl ether] (C14) (CA INDEX MAINT)



FW 434260-21-5 CATIONS  
 CW Sulfonic acid, [(2,4,6-tris(2-methylthiophenyl)acetyl)-2,5-bis(4-phenylphenyl)-2,5-bis(4-phenylphenyl)-2,5-dithienyl ether] (C15) (CA INDEX MAINT)

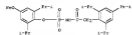
LEO NUMBER: 176 OF 225 CATIONS COPYRIGHT 2005 ACS vs. STM (Continued)



FW 434260-22-6 CATIONS  
 CW Sulfonic acid, [(2,4,6-tris(2-methylthiophenyl)acetyl)-2,5-bis(4-phenylphenyl)-2,5-bis(4-phenylphenyl)-2,5-dithienyl ether] (C16) (CA INDEX MAINT)



FW 434260-34-0 CATIONS  
 CW Sulfonic acid, [(2,4,6-tris(2-methylthiophenyl)acetyl)-2,5-bis(4-phenylphenyl)-2,5-bis(4-phenylphenyl)-2,5-dithienyl ether] (C17) (CA INDEX MAINT)



FW 434260-36-2 CATIONS  
 CW Sulfonic acid, [(2,4,6-tris(2-methylthiophenyl)acetyl)-2,5-bis(4-phenylphenyl)-2,5-bis(4-phenylphenyl)-2,5-dithienyl ether] (C18) (CA INDEX MAINT)



FW 434260-39-6 CATIONS  
 CW Sulfonic acid, [(2,4,6-tris(2-methylthiophenyl)acetyl)-2,5-bis(4-phenylphenyl)-2,5-bis(4-phenylphenyl)-2,5-dithienyl ether] (C19) (CA INDEX MAINT)

Absolute stereochemistry:

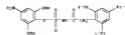
LEO NUMBER: 177 OF 225 CATIONS COPYRIGHT 2005 ACS vs. STM (Continued)



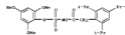
FW 434260-23-7 CATIONS  
 CW Sulfonic acid, [(2,4,6-tris(2-methylthiophenyl)acetyl)-2,5-bis(4-phenylphenyl)-2,5-bis(4-phenylphenyl)-2,5-dithienyl ether] (C20) (CA INDEX MAINT)



FW 434260-28-9 CATIONS  
 CW Sulfonic acid, [(2,4,6-tris(2-methylthiophenyl)acetyl)-2,5-bis(4-phenylphenyl)-2,5-bis(4-phenylphenyl)-2,5-dithienyl ether] (C21) (CA INDEX MAINT)

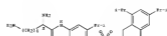


FW 434260-28-3 CATIONS  
 CW Sulfonic acid, [(2,4,6-tris(2-methylthiophenyl)acetyl)-2,5-bis(4-phenylphenyl)-2,5-bis(4-phenylphenyl)-2,5-dithienyl ether] (C22) (CA INDEX MAINT)



FW 434260-30-6 CATIONS  
 CW Sulfonic acid, [(2,4,6-tris(2-methylthiophenyl)acetyl)-2,5-bis(4-phenylphenyl)-2,5-bis(4-phenylphenyl)-2,5-dithienyl ether] (C23) (CA INDEX MAINT)

LEO NUMBER: 178 OF 225 CATIONS COPYRIGHT 2005 ACS vs. STM (Continued)



FW 434260-43-1 CATIONS  
 CW Sulfonic acid, [(2,4,6-tris(2-methylthiophenyl)acetyl)-2,5-bis(4-phenylphenyl)-2,5-bis(4-phenylphenyl)-2,5-dithienyl ether] (C24) (CA INDEX MAINT)



FW 434260-45-3 CATIONS  
 CW Sulfonic acid, [(2,4,6-tris(2-methylthiophenyl)acetyl)-2,5-bis(4-phenylphenyl)-2,5-bis(4-phenylphenyl)-2,5-dithienyl ether] (C25) (CA INDEX MAINT)



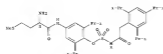
FW 434260-47-5 CATIONS  
 CW Sulfonic acid, [(2,4,6-tris(2-methylthiophenyl)acetyl)-2,5-bis(4-phenylphenyl)-2,5-bis(4-phenylphenyl)-2,5-dithienyl ether] (C26) (CA INDEX MAINT)



FW 434260-49-5 CATIONS  
 CW Sulfonic acid, [(2,4,6-tris(2-methylthiophenyl)acetyl)-2,5-bis(4-phenylphenyl)-2,5-bis(4-phenylphenyl)-2,5-dithienyl ether] (C27) (CA INDEX MAINT)

Absolute stereochemistry:

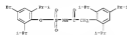
LEO JANUARY 175 OF 225 CAPTIONS COPYRIGHT 2005 ACS vs STM (Continued)



EM 434263-59-7 CAPTIONS  
CM Sulfonic acid, [(2,6,4-trisubstituted-4-methylphenyl)acetyl]-, 4-tetra-  
methylphenylphenylphenylacetyl]-, 2,6-bis(4-methylphenylphenyl) ether (N2)  
CSA (N2) (N2)

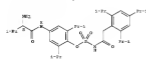


EM 434263-61-1 CAPTIONS  
CM Sulfonic acid, [(2,6,4-trisubstituted-4-methylphenyl)acetyl]-, 4-tetra-  
methylphenylphenylphenylacetyl]-, 2,6-bis(4-methylphenylphenyl) ether (N2)  
CSA (N2) (N2)



EM 434263-64-6 CAPTIONS  
CM Sulfonic acid, [(2,6,4-trisubstituted-4-methylphenyl)acetyl]-, 4-tetra-  
methylphenylphenylphenylacetyl]-, 2,6-bis(4-methylphenylphenyl) ether (N2)  
CSA (N2) (N2)

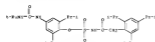
LEO JANUARY 175 OF 225 CAPTIONS COPYRIGHT 2005 ACS vs STM (Continued)



CM 2  
CM 16-09-1  
CM 22 8 15 02



EM 434263-70-9 CAPTIONS  
CM Sulfonic acid, [(2,6,4-trisubstituted-4-methylphenyl)acetyl]-, 4-tetra-  
methylphenylphenylphenylacetyl]-, 2,6-bis(4-methylphenylphenyl) ether (N2)  
CSA (N2) (N2)



EM 434263-77-1 CAPTIONS  
CM Sulfonic acid, [(2,6,4-trisubstituted-4-methylphenyl)acetyl]-, 4-tetra-  
methylphenylphenylphenylacetyl]-, 2,6-bis(4-methylphenylphenyl) ether (N2)  
CSA (N2) (N2)

CM 2  
CM 22 16 15 02 0

LEO JANUARY 175 OF 225 CAPTIONS COPYRIGHT 2005 ACS vs STM (Continued)

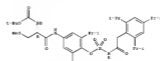


EM 434263-80-9 CAPTIONS  
CM Sulfonic acid, [(2,6,4-trisubstituted-4-methylphenyl)acetyl]-, 4-tetra-  
methylphenylphenylphenylacetyl]-, 2,6-bis(4-methylphenylphenyl) ether (N2)  
CSA (N2) (N2)



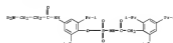
EM 434263-82-8 CAPTIONS  
CM Sulfonic acid, [(2,6,4-trisubstituted-4-methylphenyl)acetyl]-, 4-tetra-  
methylphenylphenylphenylacetyl]-, 2,6-bis(4-methylphenylphenyl) ether (N2)  
CSA (N2) (N2)

Relative stereochemistry.



EM 434263-79-8 CAPTIONS  
CM Sulfonic acid, [(2,6,4-trisubstituted-4-methylphenyl)acetyl]-, 4-tetra-  
methylphenylphenylphenylacetyl]-, 2,6-bis(4-methylphenylphenyl) ether (N2)  
CSA (N2) (N2)

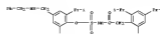
LEO JANUARY 175 OF 225 CAPTIONS COPYRIGHT 2005 ACS vs STM (Continued)



CM 2  
CM 16-09-1  
CM 22 8 15 02



EM 434263-89-8 CAPTIONS  
CM Sulfonic acid, [(2,6,4-trisubstituted-4-methylphenyl)acetyl]-, 4-tetra-  
methylphenylphenylphenylacetyl]-, 2,6-bis(4-methylphenylphenyl) ether (N2)  
CSA (N2) (N2)



EM 434263-92-1 CAPTIONS  
CM Sulfonic acid, [(2,6,4-trisubstituted-4-methylphenyl)acetyl]-, 4-tetra-  
methylphenylphenylphenylacetyl]-, 2,6-bis(4-methylphenylphenyl) ether (N2)  
CSA (N2) (N2)

CM 2  
CM 22 16 15 02 0

Relative stereochemistry.



















































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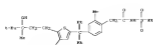
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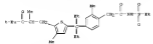




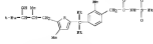
133 440000 127 OF 325 CHANGES COPYRIGHT 2005 ACS and ISTM (Continued)



FN 62244-20-0 CAPSULE  
 CE MonoclonalAntibody,  
 4-[1-allyl-1-[(methoxy-1-2,4,6-trimethyl-2-naphthyl)-2-  
 thienylmethyl]-N-ethylpiperidin-2-carboxyl-1-yl-1H-imidazo-  
 [4,5-b]pyridine-3-carboxamide]

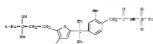


**KE** E33244-88-3 CAS:1200  
**KE** Benzenesulfonamide, 4-[2-ethyl-3-[[5-(3-hydroxy-2,4,6-trimethylpropyl)-5-methyl-2-thienyl]propyl]-6-(isobutylamido)]-3-methyl- (CA INDEX NAME)

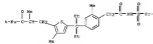


EN 61244-90-0 CAP100  
 CN Benzeneacetamide,  
 4-([1-methyl-1-[3-[(2-hydroxy-2,3,6,6-tetramethylpiperidyl)-4-  
 methoxy]-2-phenyl]urea]-4-ethylsulfonyl)-2-methyl- 1,4-DIHYDRO-2,6-

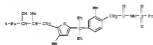
FILE 3442006 137 OF 338 COLUMBIA DOCUMENT 3442006 3-05 PM 87M 60Days/1Year/5



ER 63344-56-2 CASRD  
 CR Benzeneacetamide,  
 4-[(1-ethoxy-1-(6-methyl-5-(2,4,6-trimethyl-1-2-naphenyl)-3-  
 thieryl)propyl)-2-methyl-5-(2-methylthio)thiazolidine)-2-yl]



**FN** 61144-15-1 CASRN  
**CM** benzeneoctamide, 4- [1-ethyl-3- [5- (3-hydroxy-3, 4, 6-trimethylpentyl)-6-methyl-2-thieryl]propyl]-2-methyl-**M**- [1-(2-methylthyl)azidoethyl]- **CA** 23203  
**NAME**

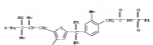


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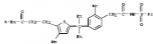
FM 633344-88-4 23F1001
CM Benzeneacetamide,
4-[1-methyl-1-[(3-{3-[4ipirouy-2,3,6,4-tetramethylpropyl]-4-
methoxy-2-thienyl]propyl}-2-methyl-5-W-{3-methylthyl}oxy)propyl]-
-amine].

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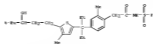
635 JOURNAL 127 OF 128 CHANGES COMPLETED 2005 ACS on 07/04/05 (Continued)



EN 62044-01-4 CSM02  
 EN 62044-01-4 CSM02  
 4-[(2-[(2-4-dimethyl-2-naphthyl)-4-methyl-2-thienyl]-1-  
 thienyl)-2-methyl-5-(2-methylthiothiazol-5-yl)-1H-1,2,4-triazol-3-yl]



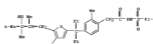
EN 62244-K2-0 CIPROX  
 CN Benzoxazolinamide,  
 4-[5-methoxy-1-[3-(2-hydroxy-4,4-dimethylpentyl)-6-methyl-  
 2-thiazolirryl]-2-methyl-6-(4-methoxyethoxy)benzyl- 62A THREE NAAM



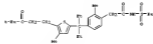
PM 622344-92-1 CASNO

CM Benzamide, 6-[2-methyl-2-[5-(3-hydroxy-3,4,4-trimethylpentyl)-6-methyl-2-thienyl]propyl]-2-methyl-8-[(2-methylthio)acetyl]- 2A INDEX

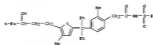
635. MARINE 127 OF 128. CARRON COPYRIGHT 2005 ACE, INC. STM (Continued)



IN 433144-97-5 CASNO  
 CN Benzenehexamide,  
 N-[1,1-dimethyl-2-(4-iodophenyl)-5-oxo-5-phenyl-1-pyrazol-5-yl]-2-methyl- 6CA INDEX NAME



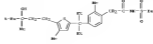
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EN C33044-94-6 CHEMOS
CM NNNNNNNNNNNN, M=([1,1-dimethylethylenedioxy]-6-[1-methyl-1-[3-(4-hydroxy-8,8-dimethylpentyl)-4-methyl-3-thienyl]propyl]-2-methyl-1-phenyl) group
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FOI 622244-99-7 C311000
CM Benzeneaceticamide, N-[ (2,2-dimethylpiperidin-5-yl)sulfonyl]-4-[1-ethynyl-1-[5-[(5-
hydroxy-3,4,4-trimethylpent-1-yn-1-yl)amino]prop-1-en-2-yl]ethynyl]- (2-
[ORAN, 0000]

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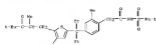


535 ANSWER 127 OF 225 CATIONS DERIVED 2009 ACS vs STM (Continued)

PM 433343-00-5 CASNO

CM Benzenesulfonamide,

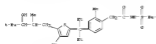
4-[(1-[3-(4,4-dimethyl-1H-imidazol-2-yl)-1H-1,2,4-triazol-5-yl]-4-methyl-2-thienyl)propyl]-2-methyl- (CA 10000, 0000)



PM 433343-01-4 CASNO

CM Benzenesulfonamide,

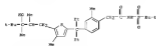
4-[(1-[3-(4,4-dimethyl-1H-imidazol-2-yl)-1H-1,2,4-triazol-5-yl]-4-methyl-2-thienyl)propyl]-2-methyl- (CA 10000, 0000)



PM 433343-02-5 CASNO

CM Benzenesulfonamide,

4-[(1-[3-(4,4-dimethyl-1H-imidazol-2-yl)-1H-1,2,4-triazol-5-yl]-4-methyl-2-thienyl)propyl]-2-methyl- (CA 10000, 0000)



PM 433343-03-6 CASNO

CM Benzenesulfonamide,

4-[(1-[3-(4,4-dimethyl-1H-imidazol-2-yl)-1H-1,2,4-triazol-5-yl]-4-methyl-2-thienyl)propyl]-2-methyl- (CA 10000, 0000)



PM 433343-04-0 CASNO

CM Benzenesulfonamide,

4-[(1-[3-(4,4-dimethyl-1H-imidazol-2-yl)-1H-1,2,4-triazol-5-yl]-4-methyl-2-thienyl)propyl]-2-methyl- (CA 10000, 0000)



PM 433343-05-3 CASNO

CM Benzenesulfonamide,

4-[(1-[3-(4,4-dimethyl-1H-imidazol-2-yl)-1H-1,2,4-triazol-5-yl]-4-methyl-2-thienyl)propyl]-2-methyl- (CA 10000, 0000)



PM 433343-01-4 CASNO

CM Benzenesulfonamide,

4-[(1-[3-(4,4-dimethyl-1H-imidazol-2-yl)-1H-1,2,4-triazol-5-yl]-4-methyl-2-thienyl)propyl]-2-methyl- (CA 10000, 0000)



535 ANSWER 127 OF 225 CATIONS DERIVED 2009 ACS vs STM (Continued)

PM 433343-06-7 CASNO

CM Benzenesulfonamide,

4-[(1-[3-(4,4-dimethyl-1H-imidazol-2-yl)-1H-1,2,4-triazol-5-yl]-4-methyl-2-thienyl)propyl]-2-methyl- (CA 10000, 0000)



PM 433343-07-8 CASNO

CM Benzenesulfonamide,

4-[(1-[3-(4,4-dimethyl-1H-imidazol-2-yl)-1H-1,2,4-triazol-5-yl]-4-methyl-2-thienyl)propyl]-2-methyl- (CA 10000, 0000)



PM 433343-07-8 CASNO

CM Benzenesulfonamide,

4-[(1-[3-(4,4-dimethyl-1H-imidazol-2-yl)-1H-1,2,4-triazol-5-yl]-4-methyl-2-thienyl)propyl]-2-methyl- (CA 10000, 0000)



PM 433343-08-9 CASNO

CM Benzenesulfonamide,

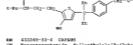
4-[(1-[3-(4,4-dimethyl-1H-imidazol-2-yl)-1H-1,2,4-triazol-5-yl]-4-methyl-2-thienyl)propyl]-2-methyl- (CA 10000, 0000)



PM 433343-09-0 CASNO

CM Benzenesulfonamide,

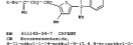
4-[(1-[3-(4,4-dimethyl-1H-imidazol-2-yl)-1H-1,2,4-triazol-5-yl]-4-methyl-2-thienyl)propyl]-2-methyl- (CA 10000, 0000)



PM 433343-10-6 CASNO

CM Benzenesulfonamide,

4-[(1-[3-(4,4-dimethyl-1H-imidazol-2-yl)-1H-1,2,4-triazol-5-yl]-4-methyl-2-thienyl)propyl]-2-methyl- (CA 10000, 0000)



PM 433343-04-7 CASNO

CM Benzenesulfonamide,

4-[(1-[3-(4,4-dimethyl-1H-imidazol-2-yl)-1H-1,2,4-triazol-5-yl]-4-methyl-2-thienyl)propyl]-2-methyl- (CA 10000, 0000)



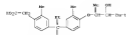
PM 433343-05-8 CASNO

CM Benzenesulfonamide,

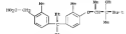
4-[(1-[3-(4,4-dimethyl-1H-imidazol-2-yl)-1H-1,2,4-triazol-5-yl]-4-methyl-2-thienyl)propyl]-2-methyl- (CA 10000, 0000)



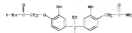
133 AMGEN 125 OF 225 CLAIMS CONFIDENT 2005 ACS vs. STM (Continued)



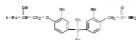
EM 700428-76-6 CLAIMS  
 CM Benzenesulfonic acid, 4-[(1-ethyl-1-(4-{2-hydroxy-3,3,3-trimethylbutoxy}-2-methylphenyl)propyl)-2-methyl]- (CA 300K MARK)



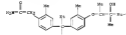
EM 700428-77-5 CLAIMS  
 CM Benzenesulfonic acid, 4-[(1-{4-(2,3-dimethyl-2-oxobutoxy)-2-methylphenyl}-1-ethyl)propyl]-2-methyl)- (CA 300K MARK)



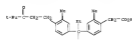
EM 700428-78-6 CLAIMS  
 CM Benzenesulfonic acid, 4-[(1-ethyl-1-(4-{2-hydroxy-3,3-dimethylbutoxy}-2-methylphenyl)propyl)-2-methyl]- (CA 300K MARK)



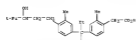
134 AMGEN 126 OF 225 CLAIMS CONFIDENT 2005 ACS vs. STM (Continued)



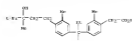
EM 700428-80-9 CLAIMS  
 CM Benzenesulfonic acid, 4-[(1-{4-(4,4-dimethyl-2-oxopentyl)-2-methylphenyl}-1-ethyl)propyl]-2-methyl)- (CA 300K MARK)



EM 700428-80-0 CLAIMS  
 CM Benzenesulfonic acid, 4-[(1-ethyl-1-(4-{2-hydroxy-4,4-dimethylpentyl}-2-methylphenyl)propyl)-2-methyl]- (CA 300K MARK)



EM 700428-80-1 CLAIMS  
 CM Benzenesulfonic acid, 4-[(1-ethyl-1-(4-{2-hydroxy-3,4,4-trimethylpentyl}-2-methylphenyl)propyl)-2-methyl]- (CA 300K MARK)

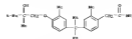


EM 700428-80-2 CLAIMS  
 CM Benzenesulfonic acid, 4-[(1-ethyl-1-(3-methyl-4-(2,4,4-trimethyl-2-oxopentyl)-2-methyl)-. (CA 300K MARK)

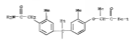
135 AMGEN 126 OF 225 CLAIMS CONFIDENT 2005 ACS vs. STM (Continued)

EM 700428-75-7 CLAIMS

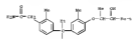
CM Benzenesulfonic acid, 4-[(1-ethyl-1-(4-{2-hydroxy-3,3,3-trimethylbutoxy}-2-methylphenyl)propyl)-2-methyl]- (CA 300K MARK)



EM 700428-80-0 CLAIMS  
 CM Benzenesulfonic acid, 4-[(1-ethyl-1-(3-methyl-4-(2,4,4-trimethyl-2-oxopentyl)phenyl)propyl)-2-methyl]- (CA 300K MARK)

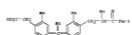


EM 700428-81-1 CLAIMS  
 CM Benzenesulfonic acid, 4-[(1-ethyl-1-(4-{2-hydroxy-3,3,3-trimethylbutoxy}-2-methylphenyl)propyl)-2-methyl]- (CA 300K MARK)

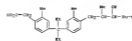


EM 700428-82-2 CLAIMS  
 CM Benzenesulfonic acid, 4-[(1-ethyl-1-(4-{2-hydroxy-3,3,3-trimethylbutoxy}-2-methylphenyl)propyl)-2-methyl]- (CA 300K MARK)

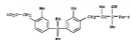
136 AMGEN 126 OF 225 CLAIMS CONFIDENT 2005 ACS vs. STM (Continued)



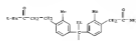
EM 700428-84-2 CLAIMS  
 CM Benzenesulfonic acid, 4-[(1-ethyl-1-(4-{2-hydroxy-2,4,4-trimethylpentyl}-2-methylphenyl)propyl)-2-methyl]- (CA 300K MARK)



EM 700428-87-8 CLAIMS  
 CM Benzenesulfonic acid, 4-[(1-ethyl-1-(4-{2-hydroxy-2,3,4,4-tetramethylpentyl}-2-methylphenyl)propyl)-2-methyl]- (CA 300K MARK)



EM 700428-88-5 CLAIMS  
 CM Benzenesulfonic acid, 4-[(1-ethyl-1-(4-{2-hydroxy-2,3,4,4-tetramethylpentyl}-2-methylphenyl)propyl)-2-methyl]- (CA 300K MARK)



EM 700428-89-6 CLAIMS  
 CM Benzenesulfonic acid, 4-[(1-ethyl-1-(4-{2-hydroxy-4,4-dimethylpentyl}-2-methylphenyl)propyl)-2-methyl]- (CA 300K MARK)





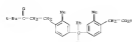




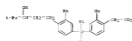




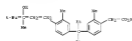
LSI NUMBER 134 OF 225 CATIONS DERIVED 2005 ACS vs STM (Continued)



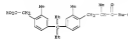
PM 706025-92-0 CATIONS  
CM Bisphenolcarboxylic acid, 4-[1-ethoxy-1-(4-(2-hydroxy-4,4-dimethylpentyl)-3-methylphenyl)propyl]-2-methyl- (CA INDEX NAME)



PM 706025-94-1 CATIONS  
CM Bisphenolcarboxylic acid, 4-[1-ethoxy-1-(4-(2-hydroxy-3,4,6-trimethylpentyl)-3-methylphenyl)propyl]-2-methyl- (CA INDEX NAME)

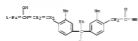


PM 706025-95-1 CATIONS  
CM Bisphenolcarboxylic acid, 4-[1-ethoxy-1-(3-methyl-4-(2,4,6-trimethyl-3-isopropylphenyl)propyl)-2-methyl- (CA INDEX NAME)

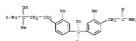


PM 706025-96-0 CATIONS  
CM Bisphenolcarboxylic acid, 4-[1-ethoxy-1-(3-methyl-4-(2-hydroxy-3,4,6-trimethylpentyl)-3-methylphenyl)propyl]-2-methyl- (CA INDEX NAME)

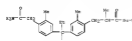
LSI NUMBER 134 OF 225 CATIONS DERIVED 2005 ACS vs STM (Continued)



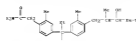
PM 706026-00-1 CATIONS  
CM Bisphenolcarboxylic acid, 4-[1-ethoxy-1-(4-(2-hydroxy-3,4,6-trimethylpentyl)-3-methylphenyl)propyl]-2-methyl- (CA INDEX NAME)



PM 706026-01-0 CATIONS  
CM Bisphenolcarboxylic acid, 4-[1-ethoxy-1-(3-methyl-4-(2,4,6-trimethyl-3-isopropylphenyl)propyl)-2-methyl- (CA INDEX NAME)



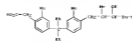
PM 706026-02-4 CATIONS  
CM Bisphenolcarboxylic acid, 4-[1-ethoxy-1-(4-(2-hydroxy-3,4,6-trimethylpentyl)-3-methylphenyl)propyl]-2-methyl- (CA INDEX NAME)



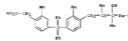
PM 706026-03-0 CATIONS  
CM Bisphenolcarboxylic acid, 4-[1-ethoxy-1-(4-(2-hydroxy-3,4,6-trimethylpentyl)-3-

LSI NUMBER 134 OF 225 CATIONS DERIVED 2005 ACS vs STM (Continued)

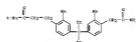
PM 706025-92-0 CATIONS  
CM Bisphenolcarboxylic acid, 4-[1-ethoxy-1-(4-(2-hydroxy-3,4,6-trimethylpentyl)-3-methylphenyl)propyl]-2-methyl- (CA INDEX NAME)



PM 706025-93-4 CATIONS  
CM Bisphenolcarboxylic acid, 4-[1-ethoxy-1-(4-(2-hydroxy-2,4,6-trimethylphenyl)-3-methylphenyl)propyl]-2-methyl- (CA INDEX NAME)



PM 706025-94-0 CATIONS  
CM Bisphenolcarboxylic acid, 4-[1-(4-(4,4-dimethyl-3-isopropyl-3-methylphenyl)-1-ethoxypropyl)-2-methyl- (CA INDEX NAME)



PM 706025-95-0 CATIONS  
CM Bisphenolcarboxylic acid, 4-[1-ethoxy-1-(4-(2-hydroxy-3,4,6-trimethylpentyl)-3-methylphenyl)propyl]-2-methyl- (CA INDEX NAME)



LSI NUMBER 134 OF 225 CATIONS DERIVED 2005 ACS vs STM (Continued)



OC-CITED REF COUNT: 10 THERE ARE 10 CATIONS RECORDS THAT CITE THIS RECORD (11 CITATIONS)  
REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE  
PUBS

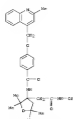






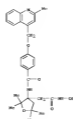


133 AMBREW 135 OF 229 CATIONS COPYRIGHT 2005 ACS vs. STM (Continued)



FW 342769-77-4 CAS#505  
 CM 3-Paracetamolide, tetrahydro-2H-pyran-3,3,5,5-tetramethyl-3-[(4-[(2-methyl-4-quinolyl)methoxy]benzoyl)amino]-, 2,2,5-trifluorooxetane (1:1)  
 CEA 300X 800X  
 CM 1  
 CSM 342769-76-3  
 CMT 22F 525 83 03

133 AMBREW 135 OF 229 CATIONS COPYRIGHT 2005 ACS vs. STM (Continued)

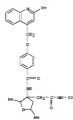


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 CMT 02 F 93 02



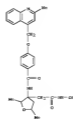
FW 342769-89-4 CAS#505  
 CM 3-Paracetamolide, tetrahydro-2H-pyran-3,3-dimethyl-3-[(4-[(2-methyl-4-quinolyl)methoxy]benzoyl)amino]-, 2,2,5-trifluorooxetane (1:1)  
 CEA 300X 800X

133 AMBREW 135 OF 229 CATIONS COPYRIGHT 2005 ACS vs. STM (Continued)



FW 342769-91-7 CAS#505  
 CM 3-Paracetamolide, tetrahydro-2H-pyran-3,3-dimethyl-3-[(4-[(2-methyl-4-quinolyl)methoxy]benzoyl)amino]-, 2,2,5-trifluorooxetane (1:1)  
 CEA 300X 800X  
 CM 1  
 CSM 342769-90-8  
 CMT 22F 525 83 03

133 AMBREW 135 OF 229 CATIONS COPYRIGHT 2005 ACS vs. STM (Continued)

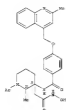


CM 1  
 CSM 76-93-1  
 CMT 02 F 93 02



FW 342769-93-3 CAS#505  
 CM 3-Paracetamolide, tetrahydro-2H-pyran-3,3-dimethyl-3-[(4-[(2-methyl-4-quinolyl)methoxy]benzoyl)amino]-, 2,2,5-trifluorooxetane (1:1)  
 CEA 300X 800X  
 Chemical structure: tetrahydro-2H-pyran-3,3-dimethyl-3-[(4-[(2-methyl-4-quinolyl)methoxy]benzoyl)amino]-, 2,2,5-trifluorooxetane (1:1)

US 2004/0150123 A1  
 CLASS: 01D 11/00  
 CLASS: 01D 11/00  
 CLASS: 01D 11/00



US 2004/0150123 A1  
 CLASS: 01D 11/00  
 CLASS: 01D 11/00  
 CLASS: 01D 11/00

US 2004/0150123 A1  
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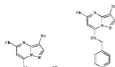
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 CLASS: 01D 11/00

US 2004/0150123 A1  
 CLASS: 01D 11/00  
 CLASS: 01D 11/00  
 CLASS: 01D 11/00

82

133 JOURNAL 161 OF 325 COLUMNS COPYRIGHT 2005 ACS and RSC (Continued)



22 The title compounds, [T E = H, alkyl, cycloalkyl, etc.; E2 = alkyl, halo, aryl, etc.; E3 = H, halo, aryl, etc.; E4 = H, halo, alkyl], useful as inhibitors of tyrosin dependent kinases for treatment, prevention, inhibition, or amelioration of one or more diseases associated with the

such as cancer, were prepared. Thus, reacting 22 (preparation given with 4-aminopyridine) afforded 23a (11) which showed IR of 6.628 cm and 6.825  $\mu$  against CMR kinase (opioid & opiate dependent). The pharmaceutical composition comprising the compound 1 is claimed. [This abstract]

record is one of 3 records for this document disseminated by the large number.

of index entries required to fully index the document and publication system GOALS/STATE.

IT 577184-94-4D 577185-11-7F 577186-74-6D  
577187-82-1F 577188-31-3F 577189-31-3F  
EN: CPM (Combinatorial preparation) PAC (Pharmacological analysis) TSM (Thermodynamic var); BSCD (Biological study); CMB (Combinatorial study); SHSP (Preparation); WBS (Uses)  
Preparation of pyrenolopyrimidines as cyclic-dependent kinase inhibitors

FW 577184-94-4D 577185-11-7F  
EN: Benzeneamide, N-[3-[[[3-(4-oxo-5-(2-chlorophenyl)pyrazolo[1,5-a]pyridin-2-yl)-amino]phenyl]methyl]-1,2,4-triazin-5-yl] (CA 58068)



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FIG. 3. APPROPRIATE 1.61 OF 228 CAPSULE COEFFICIENT 2000 ACS AND STM (Growth in growth)



CE Benzamide, N-[4-[[[3-bromo-5-(2-chlorophenyl)pyrazol-1,2-a]pyrimidin-7-yl]amino]methyl]phenyl]-2,4-dichloro- (CA 100000 0400)

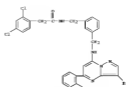
TABLE 2-4a



TABLE 2-3 (continued)



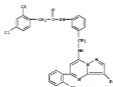
622 JOURNAL OF CLIMATE 141 DE 225 CATALAN, CONTAGIOUS 2005 JCS 88 978 (Continued)



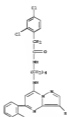
EN 677786-11-7 C8H10O3  
 EN Benzenesulfonamide, N-[4-[[[3-hydroxy-2-(2-chlorophenyl)propyl]oxy]methyl]-2,4-dichloro- (C8H9Cl2NO3) 677786-11-7

638 JOURNAL OF THE AMERICAN COLLEGE OF SURGEONS • VOLUME 141, NUMBER 5 • MAY 2005
Copyright © 2005 by American College of Surgeons
0000-6123/05/14105-0638\$15.00/0
DOI: 10.1097/00006123-200505000-00038

CM Benzoxazepamide, N-[3-[[[3-bromo-5-(2-chlorophenyl)pyrazolo[1,5-a]pyrimidin-7-ylamino]methyl]phenyl]-2,4-dichloro- (CA 00263800)



EM 477796-98-2 CAS#85  
 CM Benzenesulfonamide, N-[4-[[[3-bromo-5-(3-chlorophenyl)pyrazol-2-yl]propylidene-7-vilaminebutyl]-2,4-dichloro- (CA 9000 9800)



CM Benzoxazolinamide, N-[2-[[[3-bromo-5-(2-chlorophenyl)pyrazolo[1,5-a]pyridin-7-yl]amino]ethyl]-2,4-dichloro- (CA 90053-9005)







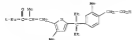




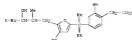




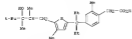
133 JAMES 145 OF 225 CAPSULE CONFIDENTIAL 2005 ACS vs STM (Continued)  
 CN Benzenesulfonamide,  
 4-[(1-ethoxy-1-[5-(2-hydroxy-2,4,6-trimethylpentyl)-4-methyl-2-thienyl]propyl)-2-methyl]- (CA 126793, 8408)



EM 633343-45-0 CAPSULE  
 CN Benzenesulfonamide,  
 4-[(1-ethoxy-1-[5-(2-hydroxy-2,4,6-trimethylpentyl)-4-methyl-2-thienyl]propyl)-2-methyl]- (CA 126793, 8408)

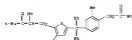


EM 633343-50-0 CAPSULE  
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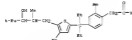


EM 633343-51-0 CAPSULE  
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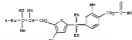
134 JAMES 146 OF 225 CAPSULE CONFIDENTIAL 2005 ACS vs STM (Continued)



EM 633343-55-0 CAPSULE  
 CN Benzenesulfonamide,  
 4-[(1-ethoxy-1-[5-(2-hydroxy-2,4,6-trimethylpentyl)-4-methyl-2-thienyl]propyl)-2-methyl]- (CA 126793, 8408)

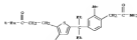


EM 633343-56-0 CAPSULE  
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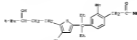


ON-CITING REF COUNT: 5 THERE ARE 5 CAPSULE RECORDS THAT CITE THIS RECORD  
 ON-CITING  
 REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RIF FORMAT

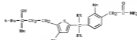
135 JAMES 147 OF 225 CAPSULE CONFIDENTIAL 2005 ACS vs STM (Continued)



EM 633343-52-0 CAPSULE  
 CN Benzenesulfonamide,  
 4-[(1-ethoxy-1-[5-(2-hydroxy-2,4,6-trimethylpentyl)-4-methyl-2-thienyl]propyl)-2-methyl]- (CA 126793, 8408)



EM 633343-53-0 CAPSULE  
 CN Benzenesulfonamide,  
 4-[(1-ethoxy-1-[5-(2-hydroxy-2,4,6-trimethylpentyl)-4-methyl-2-thienyl]propyl)-2-methyl]- (CA 126793, 8408)



EM 633343-54-0 CAPSULE  
 CN Benzenesulfonamide,  
 4-[(1-ethoxy-1-[5-(2-hydroxy-2,4,6-trimethylpentyl)-4-methyl-2-thienyl]propyl)-2-methyl]- (CA 126793, 8408)

=> D IBIB ABS HITSTR L35 100-124





U.S. GOVERNMENT PRINTING OFFICE: 2005

AB The title compds. I [X = CH<sub>3</sub>OH or (CH<sub>2</sub>)<sub>2</sub>OHCH<sub>2</sub>OH; a = 0-6; b = 0-6; R = H, CH<sub>3</sub> or NH<sub>2</sub>; NH<sub>2</sub> = (substituted 5- or 6-membered saturated, partially saturated or aromatic heterocyclic ring); T = represents one or more substituents

E33 AMBROSIO, LOE OF 225 CASLAW COPYRIGHT 2005 ACS on STM  
 ACCESSION NUMBER: 2005:412290 CASLAW  
 DOCUMENT NUMBER: 143:133340  
 TITLE: Preparation of azabicyclic heterocycles a

INTRODUCTION (2):  
Dr. Dulaine Baing, William E. McMillen, Anandam  
K. Pandey, Annapurna Ellawarth, Bruce A. Shar,  
Philip M. Gerrits, Samuel Sun, Chongqing  
Narayanan.

PRESENT ASSIGNEE(S): Watson; Ws, Rinoe  
 SOURCE: Polatol-Myers Squibb Company, USA  
 PCT Int. Appl., 160 pp.  
 COINVENTOR(S):  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACQ. NUM. COUNT: 2  
 AGENT INFORMATION:

[illegible]

```

633 ANSWER: 183 (0.25) CAPSULE CONCENTRATED 2045 ACS as per (Gibson)
        compound. It was synthesized in a laboratory. All the unspecified compound, I
        showed a K1 value of less than 500 nm when tested in across 1.0 fW (I/A
        filter binding assays. For example, the compound 21 showed K1 of 2.99 nm
17 177965-22-9
        NA: RCT (Gibson); RCT (Gibson) or (Gibson)
        (percentage of female shown, as measured (Gibson))
18 177965-22-9 CAPSULE
        (percentage of female shown, as measured (Gibson))
19 177965-22-9 CAPSULE
        (percentage of female shown, as measured (Gibson))

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630	ANSWER 104 OF 328	CARLOS	CONFIDENT	1040	AGE on STM	Continued
				WS 0004-04193		A 1004121
				WS 0004-0042020		M 1004121
				WS 0004-0042078		M 1004121
				WS 0004-0042343		M 1004122

OTHER SOURCE(S) :	CASREACT 140:133340; HMDGAT 140:133340
-------------------	--

AB The present application describes compounds I [R<sub>1</sub>, R<sub>2</sub> = halo, OH, alkyl, etc.; R<sub>3</sub> = H alkyl, alkaryl, cycloalkyl, etc.; R<sub>4</sub> is absent when R<sub>1</sub> is a double bond; R<sub>5</sub> = H, alkyl, cycloalkyl, etc.; R<sub>6</sub> = halo, (un)substituted OH, NH<sub>2</sub>, etc. when R<sub>1</sub> is a single bond; R<sub>7</sub> = O when R<sub>1</sub> is a double bond; n,

<sup>a</sup> = a single or double bond; when m is a single bond, n is a double bond; when m is a double bond, n is a single bond; pharmaceutical compas.

comprising at least one compound I and optionally one or more additional therapeutic agents and methods of treatment using the compds. I both alone

and is consistent with one of these local, intraparticle equilibria. Over 40 compds. I have prepared e.g., a multi-step synthesis of  $\text{Hf}$ , starting from

19 604818-47-0

receptor modulation

18-Indole-3-acetic acid, 7-[(2,2-dimethyl-1-oxopropyl)amino]-2,3-dihydro-4,4-dimethyl-3-oxo-1H-benzofuran (2:1) 40% (HPLC 90%)

CM 1

COM 188196-28-9  
COM C25 040 82 Q1

























033 JANUARY 121 OF 328 CAGLMS COPYRIGHT 2005 ACS on STM  
 DEPOSITION NUMBER: 2004r1124854 CAGLMS  
 DOCUMENT NUMBER: 142r79462  
 TITLE: Non-steroidal compound modulators of the

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CAB JAMBER 123 00 228  CAGARS CORDON ROYAL 3000 ACH on STE
ACCESSION NUMBER:      20441010353  CAGARS
DOCUMENT NUMBER:       1421359
TITLE:
Identification and synthesis of
modulators and therapeutic uses
Mullander, Robert D.; Perkins, Jan
Hewitt & Co., Inc., USA
PCT Int. Appl., 163 pp.
CORRESP DTHRD
DOCUMENT TYPE:         Patent
LANGUAGE:              English

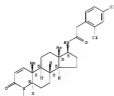
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[illegible]

	WD 2004-SS179T	M 268493502
	WB 2000-SS197D	AZ 26851000
OTHER SOURCE(S) :	NORFAT 1425139	
SQ		

[illegible]

FIG. 3. APPROX. 125 OF 225 CAPERS COPYRIGHT 2005 ACS on STM @CasperLamont



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06 CITING REF COUNT: 1  THERE ARE 1 CAPTION RECORDS THAT CITE THIS
RECORD
07 CITINGS:
REFERENCE COUNT: 1  THERE ARE 1 CITED REFERENCES AVAILABLE FOR THE
RECORD. 00 CITATIONS AVAILABLE IN THE RE
FOUNT

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000	NUMBER 124 OF 328	CARDNO	CONVERTED 00000 ACB = 000
001	DOCUMENT NUMBER:	0004100000	CARDNO
002	DOCUMENT NUMBER:	41170101	
003	TIME:		
004	REPORT-DEPENDENT		Suppression of pyroanalysis data
005	NAME	Isidoreus	
006	NAME	Tammy, J. J., Farrah, Randall Ogner, Michael P. J.	
007	NAME	Deitl, Ronald J. & Siegfrieds, Virginia M.	
008	NAME	Alley, Alvarez, Gernes S. J., Kneibler, Mark W. J.	
009	NAME	Kinney, Joseph E. III, Fairhead, Michael, Vincent	
010	NAME	Frankovich, Phyllis J. & Dillard, Anthony W. J.	
011	NAME	Yolk, S. W., Wen, Shii, Oona, Ray, Anthony, Peck,	
012	NAME	Georgopoulos, Panagiotis, Tsigalopoulos, J. & Kallias, Stefan	
013	NAME	Wang, Yung-Chang, Ueno, Shiro, Ohmura, Toshi	
014	NAME	U.S. Nat. Arch. Catalog, 1044 pp., Cont.-In-park of	
015	NAME		
016	NAME		
017	NAME		
018	NAME		
019	NAME		
020	NAME		
021	NAME		
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(FILE 'HOME' ENTERED AT 16:15:01 ON 11 AUG 2009)

FILE 'REGISTRY' ENTERED AT 16:15:14 ON 11 AUG 2009

L1 STRUCTURE UPLOADED

L2 29 S L1

L3 29872 S L1 FULL

FILE 'CAPLUS' ENTERED AT 16:16:14 ON 11 AUG 2009

L4 8569 S L3

L5 206 S L4 AND PSORIASIS

L6 99 S L4 AND (ULCERATIVE COLITIS)

L7 82 S L4 AND MELANOMA

L8 12 S L4 AND COPD

L9 113 S L4 AND (CHRONIC OBSTRUCTIVE)

L10 113 S L8 OR L9

L11 4 S L4 AND (BULLOUS PEMPFIGOID)

L12 16 S L4 AND (BULLOUS)

L13 280 S L4 AND (ARTHRITIS)

L14 96 S L4 AND FIBROSIS

L15 0 S L4 AND FIBROSISGLOMERULONEPHRITIS

L16 67 S L4 AND GLOMERULONEPHRITIS

L17 83 S L4 AND REPERFUSION

L18 155 S L4 AND ISCHEMIA

L19 543 S L5 OR L6 OR L7 OR L10 OR L11 OR L12 OR L13 OR L14 OR L15 OR L

SAVE L19/A L19 APP10541429/A

FILE 'REGISTRY' ENTERED AT 16:34:51 ON 11 AUG 2009

L20 STRUCTURE UPLOADED

L21 STRUCTURE UPLOADED

L22 9866 S L21 FULL SUB=L3

FILE 'CAPLUS' ENTERED AT 16:36:48 ON 11 AUG 2009

L23 3036 S L22 FULL SUB=L19

L24 95 S L23 AND PSORIASIS

L25 56 S L23 AND (ULCERATIVE COLITIS)

L26 33 S L23 AND MELANOMA

L27 5 S L23 AND COPD

L28 55 S L23 AND (CHRONIC OBSTRUCTIVE)

L29 13 S L23 AND BULLOUS

L30 120 S L23 AND ARTHRITIS

L31 35 S L23 AND FIBROSIS

L32 37 S L23 AND GLOMERULONEPHRITIS

L33 36 S L23 AND REPERFUSION

L34 72 S L23 AND ISCHEMIA

L35 229 S L24 OR L25 OR L26 OR L27 OR L28 OR L29 OR L30 OR L31 OR L32 O

=&gt; SAVE L35

ENTER NAME OR (END):AP10541429/A

ANSWER SET L35 HAS BEEN SAVED AS 'AP10541429/A'

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